

University of Allahabad.

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MINUTES

FOR THE YEAR

1893-94



ALLAHABAD.

PRINTED AT THE INDIAN PRESS.

1894.

भारती-भवन

प्रया

क्रमिक संख्या

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# MINUTES OF THE SYNDICATE.

FOR THE YEAR 1893-94.

No. 1.

THE 12th AUGUST, 1893.

Members Present :

THE DIRECTOR OF PUBLIC INSTRUCTION *in the chair.*

MR. T. CONLAN.

THE PRINCIPAL OF QUEEN'S COLLEGE, BENARES.

THE PRINCIPAL OF CANNING COLLEGE, LUCKNOW.

DR. G. THIBAUT.

MR. A. A. NESBITT.

PANDIT LAKSHMI SANKAR MISRA,  
RAE BAHADUR.

MAULVI SYED AMJAD ALL.

THE PRINCIPAL, MUIR CENTRAL  
COLLEGE.

1. The Minutes of the meetings of the Syndicate held on the 8th April, and the 22nd April, 1893, were confirmed.

2. It was resolved unanimously that Inspecting Officers of the Education Department and Schoolmasters of Lower Bengal, Bombay, Madras, and the Panjab, shall not be admitted by grace of the Syndicate to the Intermediate Examination in Arts under Regulation 11 of the Regulations in Arts, or to the B. A. Examination under Regulation 21.

3. Read the following letter from the President of the Board of Trustees, Meerut College, No. 14, dated the 15th May, 1893, with reference to Resolution No. 120 of the Syndicate, dated the 8th April, 1893.

SIR,

With reference to your No. 337 of the 23rd ultimo, I have the honour to inform you that, at their ordinary meeting held on the 11th May, 1893, the

Board of Trustees, Meerut College, resolved that B. Sital Prasada Ghosh, M. A., L. L. B., Professor of English in the Meerut College, be appointed as Law Lecturer, on a salary of Rs. 100 per month, in addition to his duties as Professor of English, and that his appointment take effect from the 17th July, 1893, the date on which the College re-opens after the long vacation. It is hoped that the Syndicate will accept this arrangement as fulfilling the requirements laid down for the affiliation of this Institution to the University in Law, up to the LL. B. Standard.

It was resolved that the Registrar be instructed to inform the President that the Syndicate are unable to accept the arrangement therein proposed as fulfilling the requirements of the Regulations for affiliation in Law, inasmuch as the Professor of Law is also a Professor of English Literature.

4. The Director of Public Instruction proposed that in the Entrance Examination the first paper in Persian, Arabic, and Sanskrit shall consist of questions on a prescribed text-book, grammar, translation into English of easy passages from a book not prescribed, and in the translation into Persian, Arabic, or Sanskrit respectively, from English of easy sentences illustrating grammatical principles: but that for the second paper in Persian, Arabic, or Sanskrit shall be substituted a paper which shall test the candidate's knowledge of either Urdu or Hindi. In Urdu this paper thus substituted shall be identical with the Urdu paper set in the School Final Examination, and in Hindi with the Hindi paper: provided that candidates whose mother-tongue is neither Urdu nor Hindi may have the option of taking either the paper in Urdu or the paper in Hindi, or a second paper in Persian, Arabic, or Sanskrit.

This proposal was seconded by the Principal of Muir Central College; and was put to the vote, and carried unanimously.

5. The Director of Public Instruction proposed that this amendment of the last paragraph of Regulation 6 of the

Regulations in Arts, if passed by the Senate, shall take effect in the Entrance Examination of 1895 and following years.

This proposal was seconded by Maulvi Syed Amjad Ali, and was carried unanimously.

6. The Registrar laid before the Syndicate the Report of the Committee appointed to report on the Regulations in Physical Science for the B. A. and M. A. Examinations.

The Principal of Canning College proposed that this Report be referred to the Faculty of Arts for their opinion.

Mr. A. A. Nesbitt seconded this proposal, and it was carried.

7. Read the following letter from the Principal of the Government College, Jubbulpore.

SIR,

Our connection with the Calcutta University has now ceased, and we shall, in future, send up candidates for examination to the Allahabad University only.

But this difficulty arises in consequence. Such of our students as failed at the last examinations, can appear again next year only by joining another College affiliated to the Calcutta University. And this in some cases is impossible, owing to the cost.

Under these circumstances, I have the honour to beg that the Senate will be pleased to consider their case, and to permit such students as failed at the last Calcutta University Examinations, to appear next year for those of the Allahabad University.

It is only because of the transference of the College from one University to the other, that such a concession is asked for.

It will not be required a second time.

The Registrar was instructed to reply to the Principal of Jubbulpore College that the concession therein asked for is granted.

8. Read the following letter from the Secretary to Government, N.-W. Provinces and Oudh, No.  $\frac{1085 E}{III. S. 19}$ , dated the 28th April, 1893.

SIR,

I am directed to acknowledge the receipt of your letter dated the 11th April, 1893, and in reply to say that the Lieutenant-Governor and Chief Commissioner agrees to Mr. Gough continuing to hold the Office of Registrar of the Allahabad University until the next Annual Meeting of the Senate in March, 1894.

It was ordered that this letter be recorded.

9. Read the following application from Mr. C. Dodd, for the appointment of Registrar of the University of Allahabad, when vacated by Mr. Archibald E. Gough in March, 1894.

SIR,

Having learnt that Mr. A. E. Gough will relinquish the Registrarship of the Allahabad University early in the next year, I have the honour to apply for the office to be thus vacated.

(2.) I am now holding the appointments of Inspector of Schools, Fourth Circle, and of European Schools, N.-W. P. and Oudh. At the end of this year I shall be called upon to retire from the public service, in which I shall then have completed twenty-seven years.

(3.) For a detailed narrative of my service in the Education Department of these Provinces, I beg to refer you to pp. 609, 610, 611, of the "History of Services of Gazetted Officers," compiled in the office of the Accountant-General, 1st July, 1892.

(4.) For information as to my character, and my fitness for the duties of a Registrar, I have the honour further to refer you to the Head of my Department, J. C. Nesfield, Esq.; to the Principal of the Muir Central College, A. E. Gough, Esq.; to G. F. Thibaut, Esq., Professor, English Literature, Muir Central College, and Superintendent, Sanskrit Studies, N.-W. P. and Oudh; to W. H. Wright, Esq., Principal, Queen's College, Benares; and to other Education Officers and Fellows of the University.



(5). Trusting you will excuse my presumption in asking for your interest and support in this my application.

I have the honour to be,

Sir,

Your most obedient Servant,

C. DODD.

It was ordered that this letter be recorded.

10. Read the following letter from Alexander Monro Esquire, Inspector-General of Education, Central Provinces.

No.  $\frac{D. 3228}{14-7-93}$ .

SIR,

(1.) I have the honour to state that, hitherto, students from the Saugor, Raipur, and Hoshangabad High Schools appeared for the Entrance Examination of the Calcutta University. They will, now, appear for the Entrance Examination of the Allahabad University, *viz.* from the year 1894. I have, therefore, to request you to be good enough to move the Syndicate of the University to recognize these Schools as High Schools.

(2.) As students from Saugor, Raipur, and Hoshangabad will be put to great inconvenience and expense in going to Jubbulpore for the Examination, as they have, hitherto, done, I would request you to be good enough to move the Syndicate to appoint Saugor, Raipur, and Hoshangabad as Centres for the Entrance Examination of the Allahabad University. Adequate arrangements for the supervision of the Examination will be made at these places.

It was resolved that the Registrar is instructed to inform the Inspector-General of Education, Central Provinces, that the Syndicate recognise the Saugor, Raipur, and Hoshangabad High Schools as Schools preparing candidates for the Entrance Examination ; but that they are not prepared to increase the number of Centres of Examination.

11. The Registrar laid on the table the two following printed notices regarding the reduction of Nesfield's Senior Reader Parts I and III.

ENTRANCE EXAMINATION, 1894 AND 1895.

The Reduced Edition of NESFIELD'S SENIOR READER, PART I, is the authorised text of Part I for these Examinations.

In the Reduced Edition of Part I. the following passages have been omitted.

- I. Vedic Hymn to the Deity, pages 1-4.
- IX. § 1. The Battle of Paniput, pages 36-44.
- § 3. Eve of the Battle of Sikri, pages 55-62.
- XIII. § 4. The Ways of Virtue and Vice, pages 75, 76.
- § 5. The Evil and Good Mixed in this Life, pages 76, 77.
- XIV. § 2. Our Virtue is our Only Friend, page 93.
- XVII. The Legend of Savitri, pages 101-110.
- XXVII. Into the Silent Land, page 143.
- XXVIII. Correspondence of Dr. Arnold, pages 143-151.
- XXXII. Sayings of Sidney Smith, pages 163-173.

The Reduced Edition of Part I is already procurable at the Methodist Publishing House, Lucknow.

ALLAHABAD :  
The 14th August, 1893. }

ARCHIBALD E. GOUGH, M.A.,  
Registrar.

#### ENTRANCE EXAMINATION, 1894.

In the Reduced Edition of NESFIELD'S SENIOR READER PART III the following passages will be omitted.

The Reduced Edition will be the authorised text.

- I. The Forest Hymn, pages 1-4.
- II. Toleration of other Men's Creeds, pages 4-8.
- V. The lines of poetry on the First View of the Himalaya, pages 15, 16.
- XIV. Sir Walter Scott's Letters to his Son, pages 91-97.
- XVI. Confessions of a Drunkard, pages 104-113.
- XX. Ode to Independence, pages 128-130.
- XXV. The Marriage of the Tank, pages 150-159.

ALLAHABAD :  
The 14th August, 1893. }

ARCHIBALD E. GOUGH, M.A.,  
Registrar.

It was resolved that the two printed notices laid on the table be circulated to all Inspectors of Schools and Head Masters of Schools preparing candidates for the Entrance Examination, for information and guidance.

- 12. The Registrar placed on the table a letter from Mr. W. N. Boutflower, regarding a passage in Part III. of

Senior (Entrance) Reader in English entitled the Marriage of a Tank.

It was resolved that this letter need not be considered, owing to the Resolution recorded in the preceding Minute No. 11.

13. It was resolved that with reference to Regulation 60 of the Regulations in Arts, students who have attended Colleges affiliated in Arts to the University of Calcutta, the University of Madras, the University of Bombay, or the University of the Panjab, for not less than one academical year, are admissible into the Second Year Classes of Colleges affiliated in Arts to the University of Allahabad, for the purpose of the Intermediate Examination in Arts ; provided that they are transferred to these Provinces under a Civil Surgeon's certificate for the recovery of their health, or provided that their parents or guardians migrate or are transferred to these Provinces.

It was resolved further, with reference to the same Regulation, that students who have attended Colleges affiliated in Arts to the aforesaid Universities for not less than three academical years, are admissible to Fourth Year Classes of Colleges affiliated to the University of Allahabad, for the purpose of the B. A. Examination ; provided that they are transferred to these Provinces under a Civil Surgeon's certificate for the recovery of their health, or provided that their parents or guardians migrate or are transferred to these Provinces.

14. It was resolved that the following Schools be recognised for the purpose of the School Final Examination.

1. Lucknow, Church Mission High School.
2. Agra, St. John's Collegiate School.

3. Cawnpore, Christ Church School.
4. Lucknow, Jubilee High School.
5. Fyzabad, Government High School.
6. Meerut, College School.
7. Allahabad, Government High School.
8. Bareilly, Government High School.
9. Jhansi, City School.
10. Cawnpore, Government High School.
11. Moradabad, Government High School.
12. Allahabad, Kayastha Patshala.
13. Benares, Queen's College School.

15. Read the following letters with reference to No. 118 of the Syndicate, dated the 8th April, 1893, (a) from the Principal St. John's College, Agra, dated the 24th April, 1893, and (b) from Daulat Ram, dated the 20th May, 1893.

(a) In reply to his docket No. 327 dated 21st April, 1893, has the honour to inform him that Daulat Ram is a *private* student.

(b) RESPECTED SIR,

With reference to your inquiry dated 22nd April, No. 325, I most respectfully beg to say that I represented myself to Rev. Haythornthwaite who countersigned my petition. I was under the impression that I can go up for the Examination as a private candidate, as I found myself fit for the Entrance class, and I crave your mercy to excuse me if I did any act unknowingly, against the rules of the University.

The Registrar reported to the meeting that Daulat Ram failed in the Entrance Examination 1893, badly in all subjects.

It was resolved that as the candidate Daulat Ram has failed, no further action is necessary.

16. The Registrar inquired whether in the Intermediate Examination in Arts, 1894, in the paper in Deductive Logic, one series of questions should be set such as might



be answered either out of McCosh's Laws of Discursive Thought or out of Thomson's Laws of Thought; or two alternative series of questions should be set, one to be answered out of McCosh's Laws of Discursive Thought, and the other out of Thomson's Laws of Thought. It was resolved that two alternative series of questions shall be set.

17. The Queen-Empress Jubilee Medals, 1893, were awarded to Surendra Nath Sen, successful M. A. candidate, Canning College, and Jwala Prasad, successful B. A. candidate, Muir Central College.

18. The Iqbal Medal, 1893, was awarded to Khushi Muhammad, successful B. A. candidate, M. A. O. College, Aligarh.

19. The Sir Charles Elliott Scholarship, 1893, was awarded to Abdul Karim Khan, successful B. A. candidate, Muir Central College.

20. The Lumsden Memorial Sanskrit Scholarship, 1893, was awarded to Govind Sadashiva Apte, successful candidate Intermediate Examination in Arts, Madhava College, Ujjain.

21. The following contingent and other bills for the months of April, May, June, and July, 1893, were passed.

1893			Rs.	a.	p.
February, 1st	Paid Dy. Collector's bill for Service labels,	} Omitted by mistake from February's bill	30	0	0
„ 28th	„ 25 cheques Bank of Bengal		1	9	0
April, 30th	„ Transit charges for answer-books returned by the Examiners	...	49	0	0
„ „	„ Cost of Telegrams	...	3	8	0
„ „	„ Hand Cart and Coolie hire for parcels from E. I. R. Station	...	2	0	6
„ „	„ Conveyance hire for urgent work	...	1	8	0
„ „	„ Postage due on 3 covers...	...	0	5	0

April	30th	Paid	Pankha Coolie for April, 1893	...	...	3	3	0
"	"	"	Daftry's bill for red ink, paste, &c. &c.	...	...	0	7	6
"	"	"	Mohan Lal Clock maker's bill for April, 1893	...	...	1	0	0
"	"	"	Prag sweeper for April, 1893	...	...	1	0	0
Total						62	0	0
May,	31st	Paid	Transit charges for answer-books returned by the Examiners	...	...	8	15	0
"	"	"	Hand Cart and Coolie hire for parcels from E. I. R. Station	...	...	0	10	0
"	"	"	Cost of a new khas-tattee	...	...	2	12	0
"	"	"	Postage due on 2 covers	...	...	0	2	0
"	"	"	Daftry's bill for paste, red ink, &c....	...	...	0	6	0
"	"	"	Pankha Coolie for May, 1893	...	...	3	8	0
"	"	"	Bhistee and Tattee coolie do.	...	...	0	9	6
"	"	"	Mohan Lal Clock maker's bill for May, 1893	...	...	1	0	0
"	"	"	Prag Sweeper for May, 1893	...	...	1	0	0
Total						18	14	6
June,	30th	Paid	Bill Chandra Prabbakar Press, Benares	...	...	7	4	0
"	"	"	Money order Commission	...	...	0	2	0
"	"	"	Daftry's bill for paste, red ink, &c....	...	...	0	4	0
"	"	"	Postage due on 4 covers	...	...	0	4	0
"	"	"	Pankha Coolie for June, 1893	...	...	3	8	0
"	"	"	Dy. Collector's bill for Service labels	...	...	20	0	0
Total						31	6	0
July,	31st	Paid	Mohan Lal Clockmaker's bill for June, 1893	...	...	1	0	0
"	"	"	Prag sweeper for June, 1893	...	...	1	0	0
"	"	"	Bill of Expenses at Examination Centre—Naini Tal	...	...	10	0	0
"	"	"	Money order Commission	...	...	0	2	0
"	"	"	Church Mission Press bill for Miscellaneous printing	...	...	4	0	0
"	"	"	Government do, do.	...	...	0	6	6

1893.]

## MINUTES OF THE SYNDICATE.

11

July	31st	Paid	Daftry's bill for an Envelope case, paste, red ink, &c.	...	...	...	1	4	0
"	"	"	Pankha coolie for July, 1893	...	...	...	3	8	0
"	"	"	Postage due on 8 covers	...	...	...	0	8	6
"	"	"	Dy. Collector's bill for Service labels	...	...	...	10	0	0
Total							31	13	0
April,	30th	Paid	Bill of Expenses at Examination Centre Bareilly	68	13	0			
"	"	"	Do. do. Indore	71	3	6			
"	"	"	Do. do. Agra	58	0	0			
"	"	"	Do. do. Aligarh	17	9	9			
"	"	"	25 cheques Bank of Bengal	1	9	0			
May,	31st	Paid	Dy. Collector's bill for Service labels	50	0	0			
"	"	"	Bill for Expenses at Examination Centre, Benares	39	10	0			
June,	30th	Paid	Bill Indian Press Miscellaneous Printing	40	0	0			
"	"	"	" Church Mission Press	62	14	0			
"	"	"	" Government Press	91	3	0			
July,	31st	Paid	Bill Examination printing charges	1,072	1	0			
"	"	"	Travelling and Hotel allowance to Mr. M. J. White	106	0	0			
"	"	"	Do. do. to Mr. A. Venis	42	12	0			
"	"	"	50 cheques Bank of Bengal	3	2	0			
"	"	"	Postage as per Bank Pass-book Sir Charles Eliot Fund account	0	1	0			

22. The following remuneration bills to Examiners in Arts including the Entrance Examination, 1893, were passed.

*The following Entrance Remuneration bill for 1893, was passed.*

No.	Names of Examiners,	Subject.	No. of written papers examined.	Fee @ 8 annas each.	Fee for setting question papers @ Rs. 20 each.	Total.	REMARKS.
1	W. C. Horst Esq.,	English.	656	328 0	20	348 0	
2	C. R. Casabon Esq.,	Do.	662	331 0	...	331 0	
3	C. H. Linton Esq., M. A.	Do.	667	333 8	...	333 8	
4	B. Mutti Esq.	Grammar.	658	329 0	20	349 0	
5	Revd G. B. Rulach	Do.	667	333 8	...	333 8	
6	Babu Jadu Nath Chatterjee	Do.	656	328 0	...	328 0	
7	" Ram Mohan Banerjee, B. A. ...	Translation.	907	453 8	20	473 8	
8	" Hari Keshav Sanyal, B. A. ...	Do.	174	87 0	...	87 0	
9	" Abhaya Charan Sanyal, M. A.,	Do.	243	121 8	...	121 8	
10	" Mohindro Nath Dutt	Do.	658	329 0	...	329 0	
11	J. Gannon Esq.,	Arith. and Algebra.	990	495 0	20	515 0	
12	B. Gyanendra N. Chackravarti, M. A.	Do.	992	496 0	...	496 0	
13	J. A. D'Cruz Esq., B. A. ...	Euclid and Mensuration	82.	41 0	20	61 0	



		Euclid & Mensuration	662 1,238	331 0	...	331 0	Set 2 papers.
14	Babu Sarat Chandra Mukerjee, M.A.	Do.		619 0	...	619 0	
15	" Sita Ram, B.A. ...	Arabic	32	16 0	40	56 0	
16	Maulvi Syed Anjad Ali, M.A. ...	Persian	488	244 0	20	264 0	
17	Munshi Ram Kishen	Do.	486	243 0	...	243 0	
18	" Niyaz Ahmed, B.A.	Do.	484	242 0	...	242 0	
19	" Mahesh Prasad	Translation	730	365 0	20	385 0	
20	W. Williams Esq.	Do.	728	364 0	...	364 0	
21	Pandit Bishambhar Nath, B.A. ...	Sanskrit	968	484 0	40	524 0	Set 2 papers.
22	" Moti Lal Bhattacharya, M.A. ...	Latin	50	25 0	40	65 0	Do.
23	Rev. A. E. Johnstone, B.D.	French	4	2+8=10 0	40	50 0	Do, (Rs. 8 more to make up Rs. 50).
24	A. E. Gough Esq., M.A.	History	656	328 0	20	348 0	
25	R. H. Gunton Esq., M.A.	Do.	662	331 0	...	331 0	
26	Babu Ashutosh Hajrah, M.A.	Do.	667	333 8	...	333 8	
27	" Madhusudan Mukerjee	Geography	667	333 8	40	373 8	Set 2 papers.
28	B. D. Gordon Esq.	Do.	660	330 0	...	330 0	
29	T. R. Read Esq., M.A.	Do.	656	328 0	...	328 0	
30	Pandit Adityaram Bhattacharya, M.A.	...	...	8,933 0	360	9,293 0	
	Total						

*The following Intermediate Remuneration bill for 1893, was passed.*

No.	Names of Examiners.	Subject.	No. of written papers examined.	Fee @ Re. 1 each.	Fee for setting question papers Rs. 25 for each paper.	Total.	REMARKS.
1	A. H. Pirie Esq., B. A.	English.	602	602 0	25	627 0	
2	T. Morison Esq., B. A.	Do.	600	600 0	25	625 0	
3	J. W. Bacon Esq., B. A.	Mathematics.	380	380 0	50	430 0	Set 2 papers.
4	Pandit Lakshmi Shanker Misra, M.A., Kai-Bahadur.	Do.	602	602 0	50	652 0	Do.
5	T. W. Arnold Esq., B. A.	Logic.	377	377 0	25	402 0	
6	Maulvi Syed Amjad Ali, M.A.	Arabic and Persian.	304	304 0	100	404 0	Set 4 papers.
7	Do. Abdul Jalil	Persian.	295	295 0	50	345 0	Set 2 papers.
8	A. Venis Esq., M. A.	Sanskrit.	66	66 0	50	116 0	Do.
9	Dr. A. Führer Ph. D.	Do.	67	67 0	50	117 0	Do.
10	Rev. A. E. Johnston, B.D.	Latin.	6	6 0	75	81 0	Set 3 papers.
11	T. Beck Esq., B. A.	History.	225	225 0	50	275 0	Set 2 papers.
12	M. Prothero Esq., M. A.	Do.	219	219 0	...	219 0	
13	J. Murray Esq., M.A.	Physics and Chemistry.	44	44 0	25	69 0	
14	Babu Abhaya Charan Sastry, M. A....	Do. and Physiography.	268	268 0	25	293 0	
Total Rupees				4,055 0	600	4,655 0	

*The following B. A. Remuneration bill for 1893, was passed.*

No.	Names of Examiners.	Subject.	No. of written papers examined.	No. of viva voce candidates examined.	Total.	Fee @ Re. 1-8 each.	Fee for setting question papers Rs. 50 each.	Total.	REMARKS.
1	M. MacMillan Esq., M. A. ...	English.	246	...	246	360	50	419	
2	M. J. White Esq., M. A. ...	Do.	246	246	492	738	50	788	
3	A. E. Gough Esq., M. A. ...	Philosophy.	201	98	299	448	125	573	Set 2½ papers.
4	Dr. G. Thibaut, Ph. D. ...	Do.	201	103	304	456	...	456	
5	Maulvi Syed Anjad Ali, M. A.	Arabic.	11	...	11	16-8 + 33-8 = 50	50	100	Rs. 33-8 to make up Rs. 100.
6	Do. Syed Ahmed	Do.	11	...	11	16-8 + 33-8 = 50	50	330	Rs. 33-8. Do, do.
7	Do. Abdul Jalil	Persian.	120	...	120	180	50	230	
8	Do. Abdul Jalil	Do.	120	...	120	180	50	230	
9	Dr. A. Führer, Ph. D.	Sanskrit.	24	...	24	36 + 14 = 50	50	100	Rs. 14 to make up Rs. 100.
10	A. Venis Esq., M. A.	Do.	24	...	24	36 + 14 = 50	50	200	Rs. 14. Do, do.
11	Do.	Latin.	1	...	1	1-8 + 48-8 = 50	50	200	Rs. 48-8 to make up Rs. 100.
12	Revd A. E. Johnston, B. D.	Do.	1	...	1	1-8 + 48-8 = 50	50	100	Rs. 48-8. Do, do.
13	T. Beck Esq., B. A.	History.	35	...	35	52	50	102	
14	M. Prothero Esq., M. A.	Do.	35	...	35	52	50	102	
15	W. N. Boniflower, Esq., F. A.	Mathematics.	60	...	60	90	100	190	Set 2 papers.
16	A. W. Ward Esq., B. A.	Do	60	...	60	90	100	190	Do.
17	J. Elliot Esq., M. A.	Physics.	38	...	38	57	50	107	
18	J. Murray Esq., M. A.	Chemistry.	38	38	76	114	50	164	
Total						3,127	1,025	4,152	

*The following M. A. Remuneration bill for 1893, was passed.*

No.	Names of Examiners.	Subject.	No. of written papers Examined.	No. of <i>vide voce</i> candidates examined.	Total.	Fee @ Rs. 28 each.	Fee for setting question papers Rs. 100 per each.	Total.	REMARKS.
1	M. MacMillan Esq., M. A.	English.	34	...	34	85	200	285	Set 2 papers, Do.
2	M. J. White Esq., M. A.	Do.	34	17	51	127	200	327	Do.
3	Maulvi Syed Amjad Ali, M. A.	Arabic.	4	2	6	15	400	415	Set 4 papers, Do.
4	Munshi Abdul Jalil	Persian.	2	...	2	5	200	205	Set 2 papers, Do.
5	Maulvi Syed Ahmed	Do.	2	...	2	5	200	205	Do.
6	A. Venis Esq., M. A.	Sanskrit.	2	1	3	7	200	207	Do.
7	Dr. A. Führer, Th. D.	Do.	2	...	2	5	200	205	Do.
8	W. N. Bonflower Esq., B. A.	Mathematics.	2½	...	2½	6	250	256	Set ½ papers Do.
9	A. W. Ward Esq., B. A.	Do.	2½	...	2½	6	250	256	Do.
10	J. Elliot Esq., M. A.	Physics.	6	...	10	15	150	165	Set 1½ papers, Do.
11	J. Murray Esq., M. A.	Do	6	4	10	25	150	337	Do.
12	Do.	Chemistry.	3	2	5	12	150	157	Do.
13	A. Pedler Esq., M. A.	Do.	3	...	3	7	150	157	Do.
Total Rs. ...						322	2,700	3,022	



*Abstract of bills of Remuneration paid to the Examiners in Arts of 1893.*

Name of Examiners.	Subject.	M. A.	B. A.	Intermedi- ate.	Entrance.	Total.	Income- tax deductions.	Net Amount.	REMARKS.
		Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a. p.	Rs. a. p.	
1 M. Mac Millian Esq. M. A.	English.	285 0	419 0	...	...	704 0	18 4 3	685 11 9	
2 M. J. White Esq.	Do.	327 8	788 0	...	...	1,115 8	29 0 9	1,086 7 3	
3 Maulvi Syed Amjad Ali, M. A.	Arabic and Persian	415 0	100 0	404 0	56 0	975 0	25 6 3	949 9 9	
4 Maulvi Abdul Jalil ...	Do.	205 0	230 0	315 0	...	780 0	20 5 0	759 11 0	
5 Do. Syed Ahmed,	Do.	205 0	330 0	...	...	535 0	13 15 0	521 1 0	
6 A. Venis Esq. M.A.,	Sanskrit and Latin	207 8	200 0	116 0	...	523 8	13 10 0	509 14 0	
7 Dr. A. Fuhrer, Ph. D.,	Do.	205 0	100 0	117 0	...	422 0	11 0 0	411 0 0	
8 W. N. Boufflower Esq., B. A.	Mathematics.	256 4	190 0	...	...	446 4	11 9 9	434 10 3	
9 A. W. Ward Esq. B. A.	Do.	256 4	190 0	...	...	446 4	11 9 9	434 10 3	
10 J. Elliot Esq., M. A.,	Physics.	165 0	107 0	...	...	272 0	7 1 3	264 14 9	
11 J. Murray Esq., M.A.,	Do. and Chemistry	337 8	164 0	69 0	...	570 8	14 13 6	555 10 0	
12 A. Pedlar Esq. M.A.,	Chemistry.	157 8	...	...	...	157 8	4 1 6	153 6 6	
13 A. E. Gough Esq., M. A.	Philosophy and French	...	573 8	...	50 0	623 8	16 3 6	607 4 6	
14 Dr. G. Thibaut,	Philosophy	...	456 0	...	...	456 0	11 14 0	444 2 0	
15 Revd. A. E. Johns- ton, B. D.	Latin.	...	100 0	81 0	65 0	246 0	6 6 6	239 9 6	
16 T. Leck Esq. B. A.,	History.	...	102 8	275 0	...	377 8	9 13 0	367 11 0	

*Abstract of bills of Remuneration paid to the Examiners in Arts of 1893.*

N	Name of Examiners.	Subject.	M. A.		Intermedi- ate.	Entrance.	Total.	Income Tax deductions.		Net Amount.	REMARKS.
			Rs. a.	Rs. a.				Rs. a.	Rs. a.		
17	M. Prothero Esq., B. A.	History.	...	102 8	Rs. a. 219 0	Rs. a. ...	Rs. a. 321 8	Rs. a. 8 5 9	Rs. a. 313 2 3		
18	A. H. Pirie Esq. ...	English.	...	...	627 0	...	627 0	16 5 3	610 10 9		
19	T. Morison Esq., B. A.	Do.	...	...	625 0	...	625 0	16 4 6	608 11 6		
20	J. W. Bacon Esq., B. A.	Mathematics.	...	...	430 0	...	430 0	11 3 3	418 12 9		
21	Pandit Lakshmi Shan- ker Misra, M. A., Rai Bahadur.	Do.	...	...	652 0	...	652 0	17 0 0	635 0 0		
22	T. W. Arnold Esq., B. A.	Logic.	...	...	402 0	...	402 0	10 7 6	391 8 6		
23	Babu Abhaya Charan Sanyal, M. A.	Physics and Physiography	...	...	293 0	121 8	414 8	10 13 0	403 11 0		
24	W. C. Horst Esq. ...	English.	...	...	...	348 0	348 0	9 1 0	338 15 0		
25	C. R. Casabon Esq., Do.	Do.	...	...	...	331 0	331 0	8 10 0	322 6 0		
26	C. H. Linton Esq., M. A.	Do.	...	...	...	333 8	333 8	8 11 0	324 13 0		
27	B. Mutti Esq. ...	Grammar.	...	...	...	349 0	349 0	9 1 6	339 14 6		
28	Rev. G. B. Rulach.	Do.	...	...	...	333 8	333 8	8 11 0	324 13 0		
29	Babu Jada Nath, Chatterjee.	Do.	...	...	...	328 6	328 6	8 8 6	319 7 6		
30	" Ram Mohan Ba- nerjee, B. A.	Translation.	...	...	...	473 8	473 8	12 5 0	461 3 0		
31	" Hari Keshav San- yal, B. A.	Do.	...	...	...	87 0	87 0	2 4 3	84 11 9		

32	B. Mohindra Nath Dutt.	Do.	...	...	...	329 0	329 0	8 9 3	320 6 9							
33	J. Gannon Esq.	Arithmetic & Algebra.	...	...	...	515 0	515 0	13 6 6	501 9 6							
34	Babu Gyanendranath Chakravarti, M.A.,	Do.	...	...	...	496 0	496 0	12 14 9	483 1 3							
35	J. A. D'Cruz Esq.,	Euclid and Mensuration.	...	...	...	61 0	61 0	1 9 6	59 6 6							
36	Babu Sarat Chandra Mukerjee, B. A.	Do.	...	...	...	331 0	331 0	8 10 0	322 6 0							
37	Babu Sita Ram,	Do.	...	...	...	619 0	619 0	16 2 0	602 14 0							
38	Munshi Ram Kishen,	Persian.	...	...	...	264 0	264 0	6 14 0	257 2 0							
39	" Niyaz Ahmed,	Do.	...	...	...	243 0	243 0	6 5 3	236 10 9							
40	" Mahesh Prasad,	Do.	...	...	...	242 0	242 0	6 4 9	235 11 3							
41	W. Williams Esq. ...	Translation.	...	...	...	385 0	385 0	10 0 0	375 0 0							
42	Pandit Bishambar Nath, B. A.	Do.	...	...	...	364 0	364 0	9 8 0	354 8 0							
43	" Moti Lal Bhattacharya, M. A.	Sanskrit.	...	...	...	524 0	524 0	13 10 9	510 5 3							
44	R. H. Gannon Esq.,	History.	...	...	...	348 0	348 0	9 1 3	338 14 9							
45	Babu Ashutosh Hajrah, M. A.	Do.	...	...	...	331 0	331 0	8 10 0	322 6 0							
46	" Madhusudhan Mukerjee.	Do.	...	...	...	333 8	333 8	8 11 0	324 13 0							
47	B. D. Gordon Esq.,	Geography.	...	...	...	373 8	373 8	9 11 6	363 12 6							
48	T. R. Reid. Esq.,	Do.	...	...	...	330 0	330 0	8 9 6	321 6 6							
49	Pandit A. R. Bhattacharya, M. A.	Do.	...	...	...	328 0	328 0	8 8 6	319 7 6							
Total		...	3,022	84,152	8	4,655	0	9,293	0	21,123	0	550	0	20,573	0	0

23. Read an application for the affiliation of Madhava College, Ujjain, in Arts up to the B. A. standard.

It was resolved that Madhava College, Ujjain, is affiliated in Arts up to the B. A. standard, with retrospective effect from the 15th July, 1893, subject to the sanction of the Chancellor.

It was resolved further that the Registrar is instructed to desire the Principal of Madhava College, Ujjain, to report to the Syndicate the appointment of the additional Professor referred to in this application as soon as it shall be made.

24. Read an application for the affiliation of Lashkar College, Gwalior, in Arts up to the B. A. standard.

It was resolved that Lashkar College, Gwalior, is affiliated in Arts up to the B. A. standard, with effect from the 15th July, 1893, subject to the sanction of the Chancellor.

It was resolved further that the Registrar is instructed to desire the Principal of Lashkar College, Gwalior, to report to the Syndicate the appointments of the additional Professors referred to in this application as soon as they shall be made.

25. Read an application for the affiliation of St. John's College, Agra, in Arts up to the M. A. standard.

It was resolved that St. John's College, Agra, is affiliated in Arts up to the M. A. standard, with effect from the 15th July, subject to the sanction of the Chancellor.

26. It was resolved that the Intermediate Examination in Arts of the University of Bombay is accepted as equivalent to the Intermediate Examination in Arts of the University of Allahabad.

27. The Registrar laid before the meeting the following report of the Sub-Committee appointed to consider a letter from Government on the subject of forged signatures, personation, and malpractices in examination-rooms.

*Report of the Sub-Committee of the Syndicate, appointed under Resolution No. 95 of the Syndicate, dated the 11th January, 1893, to consider Letter No. <sup>3190 E</sup> ~~III 501.3~~, dated the 9th December, 1892, from Government North-Western Provinces and Oudh, on the subject of forged signatures, personation and malpractices in examination-rooms.*

A meeting of this Sub-Committee was held at Muir Central College, on Friday, the 11th August, at which all the members were present; viz. Mr. T. Conlan in the chair, the Director of Public Instruction, Mr. W. H. Wright, and the Registrar. The following Report was unanimously resolved upon.

#### REPORT.

1. The Sub-Committee record their opinion that the decision of the High Court, Allahabad, in the case of Queen-Empress *versus* Soshi Bhushan, reported in the Law Reports XV, Allahabad, page 210, is sufficient to meet all cases in which a forged or false certificate is used by a candidate for examination or for admission to an educational institution, at least as far as these Provinces are concerned.

2. The Sub-Committee are of opinion that personation, or the employment of substitutes in the examination-room, would be checked by the Registrar forwarding to the Superintendent of Examinations at each Centre, the application-forms of the candidates to be there examined, and procuring through the Superintendent and in the examination-hall a second signature of each candidate to his application-form. The application-forms thus signed by the candidates for the second time, to be signed also by the Superintendent, or one of the persons assisting the Superintendent, in presence of whom the second signatures have been appended.

If the second signature be found to be false the person signing for the second time will be liable to prosecution, as in the cases contemplated in para. 1 of this report.

As a further precaution against personation, in the case of private candidates, if any candidate applies to a proper authority for counter-signature to his application-form, and such candidate is unknown to that authority, the said authority should require the said candidate to produce respectable evidence to his character and to the truth of his statements.

3. As regards malpractices in general in the examination-room, it is the opinion of the Sub-Committee that these are already sufficiently provided against in the instructions issued to Superintendents of Centres.

(Sd.) T. CONLAN.

(Sd.) J. C. NESFIELD.

(Sd.) W. H. WRIGHT.

(Sd.) ARCHIBALD E. GOUGH.

It was resolved that this report is accepted, and that the Registrar is instructed to reply to letter No. <sup>3190E</sup><sub>III-501-3</sub> dated 9th December, of the Secretary to Government, forwarding a copy of the Report, and also to send a copy of the Report to the Director of Public Instruction.

J. C. NESFIELD, M. A.,

*Chairman.*

ARCHIBALD E. GOUGH, M. A.,

*Registrar.*

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# MINUTES OF THE FACULTY OF ARTS.

FOR THE YEAR 1893-94.

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No. 1.

THE 30TH OCTOBER, 1893.

Members Present :

THE PRINCIPAL OF QUEEN'S COLLEGE, BENARES, *in the chair.*

THE PRINCIPAL MUIR CENTRAL  
COLLEGE.

MR. M. J. WHITE.

MR. TH. BECK.

MR. A. A. I. NESBITT.

MR. W. N. BOUTFLOWER.

MR. A. STRACHEY.

MR. A. THOMSON.

PANDIT LAKSHMI SANKAR MISRA,

RAE BAHADUR.

PANDIT ADITYA RAM BHATTACHARYA.

MR. A. WARD.

MAULVI SYED AMJAD ALI.

MR. H. COX.

MR. J. MURRAY.

1. The Minutes of the Faculty of Arts held on the 10th and 11th January, 1893, were confirmed.

2. Read the following Report of the Convenor of the Board of Studies in Mathematics on the question whether the Further Course of Mathematics in the B. Course of the B. A. Examination requires to be lightened, experience having shown that few candidates take it up.

To

THE REGISTRAR,

UNIVERSITY OF ALLAHABAD.

*Allahabad.*

SIR,

I have the honour to acknowledge your letter No. 119 of 1893, in which you inform me that I have been requested to report to the Faculty of Arts whether the Further Course of Mathematics in the B. Course of the B. A. Examination



requires to be lightened, as experience has shown that few candidates take it up for examination.

In reply, I have the honour to say that the paucity of the candidates who take up this Course does not seem to me a sufficient reason for lightening it unless it can also be shown, that the Course is too long to be read in conjunction with the other Courses in English and Mathematics in the two years between the Intermediate and the B. A. Examinations by a young man of fairly good mathematical ability. I did not, however, find that this was the case, when I had to teach the Course at the Muir College; and I have never heard it objected to on these grounds by other Professors of Mathematics. It is probable that if the Course were lightened, a few more candidates might present themselves for examination in it. But they would be at the best but shoddy mathematicians,—students of the class, who endeavour to pass mathematical examinations by committing processes and formulæ to memory instead of assimilating them, and I cannot but think, that such young men would be more likely to derive benefit from the study of History and Philosophy, than from that of Mathematics.

The disinclination of our undergraduates to study Mathematics at College is, in my opinion, partly due to the education which they have received at School. Many of them have never had the opportunity of learning the elements of Geometry and Algebra in their own vernacular. In all Government and Aided Schools these subjects are supposed to be taught in English, and this practice is prescribed by the Department, in order that boys may more readily acquire the mastery of that language. The advantage thus gained must, in many cases, be too dearly purchased. English school-boys often find it difficult enough to make progress in mathematics when taught in their own language by highly-gifted school-masters. In these Provinces, it is expected that an untrained assistant master will be able to teach the elements of Mathematics intelligently and successfully, in the English language to boys who, as far as my experience goes, often find it difficult to take part in the simplest conversation in English.

The great length and difficulty of the English Course for the Entrance Examination is another hindrance to the development of mathematical talent in boys who wish to join the University. Experienced headmasters have assured me, that in the high section of their Schools boys must give  $3\frac{1}{2}$  hours daily to the study of English viz., 2 hours in School and  $1\frac{1}{2}$  hours in preparation time. This leaves at the most, say 4 hours daily, for the study of Mathematics, History, Geography and Second Language. The University of Allahabad sets three papers in English Literature at the Entrance Examination, whereas other Indian Universities set only two. Again, the Entrance Reader of the Allahabad University covers 350 pages and contains extracts from Shakespeare, Macaulay, Bulwer Lytton, &c., of greater difficulty than an ordinary descriptive passage

in a newspaper ; but the Calcutta Reader is only half as long, and the Universities of Madras, Bombay and the Punjab do not require matriculants to pass any examination in an English Reader. It is probable that the Cambridge Wrangler would by this time have become an extinct species, if all undergraduates at the time of matriculation had been required to comment in grammatical Latin on difficult passages in Tacitus or Virgil, and I cannot but think that the great importance attached by the University to the subject of English at the Entrance Examination, and more especially the fact that an examination in a relatively long Course of English Literature is compulsory on all candidates, must tend to depress Mathematics in Secondary Anglo-Vernacular Schools, and to dispose both masters and boys to pay less attention to that subject than it deserves.

How disastrous the action of the University will prove, should it have this effect, a little reflection will show. It may perhaps not be known to the members of the Faculty, that all students in the first class of Government and Aided School in these Provinces are required to present themselves for Examination at the Entrance or the School Final Examination of the University of Allahabad, and that the Headmasters of these Schools are forbidden to prepare boys for the Entrance Examination of other Universities. These orders of the Department are in my opinion most salutary. They have furnished the Province with an organization for controlling Secondary Education such as is earnestly desired by many educationists in England. But their effect has been to make the University as responsible for secondary as it is for collegiate education. It is called upon to determine not only the instruction which its own undergraduates shall receive, but also that which shall be imparted in all the high Anglo-Vernacular Schools of the Province to boys, many of whom, have no intention of entering an Arts College. But it is obvious, that as the prosperity of the Province advances, and it becomes in a better position to avail itself of those discoveries and inventions which have so greatly added to the comforts and conveniences of life in Western countries, the demand for well-trained young men as clerks, business-managers, foremen in factories and work-shops, and for other posts of the same kind will greatly increase. Others again will endeavour to continue their studies at a technical college in order to obtain appointments, in which, ability of the same kind, but of a higher order, is required. Thus it would seem probable, that the next development of secondary and higher education will be in a scientific rather than in a literary direction, and I need not remind members of the Faculty, that an essential condition of its success will be thoroughly good mathematical teaching in the schools.

The responsibility of the University for secondary education has indeed been already practically admitted by the institution of the School Final Ex-

amination for the benefit of the students just referred to. That examination is still necessarily in the experimental stage. It is impossible to say at present how far it will answer the expectations of its authors or what modifications may be required in order to enable the young men of these Provinces to compete with those of other Provinces in the Entrance Examinations of the great technical Schools at Roorkee and Dehra. I may mention incidentally that so far they have come off second best, when they have had to contend against candidates from the Panjab at Roorkee, and that there is some talk of raising the entrance standard in mathematics at Dehra. It has also come to my knowledge that boys who have passed high in the First Division of our Entrance Examination must give a year at least to mathematics and drawing in order to pass with credit into the Upper Subordinate Class at Roorkee. But when the School Final Examination does come up for revision, then, in my opinion, will be the proper time to see that due provision is made for the thorough study of elementary mathematics at school. When this has been effected, there will probably be a steady flow of students with a more fully developed aptitude for mathematics into the Arts Colleges, and a larger number may be expected to take up the further Course in that subject for the B. A. degree.

I have the honour to be,

Sir,

Your most obedient servant,

W. N. BOUTFLOWER,

*Convener of the Board of Studies in Mathematics.*

The Principal of Queen's College, Benares, proposed that the Further Course of Mathematics in the B. Course of the B. A. Examination remain as it is.

This proposal was seconded by Maulvi Amjad Ali, and was carried *nem-con.*

3. Read the following Memorandum from Maulvi Mir Muhammad Hossein.

#### MEMORANDUM.

The disinclination of the students, to take up Mathematics in the B. Course, of the B. A. Examination, in my opinion, is not entirely due to its being unmanageably hard, tedious or lengthy, but under the present economical conditions of our country, it has sufficiently proved to be of less use, therefore, the students naturally have less affinity for the same. The education may be divided into two main branches, A. Literary and B. Technica -- Mathematics

forms an important factor under the latter group. Now, though Mathematics develops the faculty of thinking and helps in solving difficult problems, yet the student finds its study a kind of mechanical work all through. While the other subjects especially the literature, gives a general culture to his mind.

Leaving aside the question of the education being the means for livelihood, and in our country, as a rule, of its being sought for the same purpose ; if we look at mathematics, we find it a tedious and dry subject, and ultimately less useful, but on the other hand, literature and other subjects, such as natural science, &c., provide a sort of comfort and content to the minds of their seekers, even should they fail to provide any pecuniary result promptly. Within the jurisdiction of our University, hardly the world as yet has seen and felt the necessity and want for the industrial and commercial pursuits, but it is hoped that the general culture of the mind of our University men, shall sooner or later lead them to this direction ; but however, it will take sometime to grow the seed. So bringing out good mathematicians before the development of the technical atmosphere, in my humble ideas, would be building accommodations in such a solitary desert which is supposed to be populated after half a century.

No doubt the "Cambridge Wranglers would by this time have become an extinct species" had there not been rapid development of the multifarious mechanical and industrial works.

With the increase of the wants of the higher mathematics in our country, our graduates would not fail to provide the supply.

Under the above circumstances, in my humble opinion, it would be quite premature on the part of our University to be particular in maintaining such a standard of mathematics, which should have a tendency for keeping the students aloof of it, and surely it would not be right to force it at the expense of the literature in the Middle, Higher, or Collegiate classes.

MIR MUHAMMAD HOSSEIN, M. R. A. C.

*Fellow of the University, Member of the Faculty of Arts,*

*University of Allahabad.*

Mr. W. N. Boufflower proposed that this Memorandum be recorded.

Mr. Murray seconded this proposal, and it was carried *nem con.*

4. Read the following Report of the Committee appointed to report upon the Regulations in Physical Science for the B. A. and M. A. Examinations.

*Minutes of the Committee appointed to report on the regulations in  
Physical Science for the B. A. and M. A. Examinations.*

THE 31ST MARCH, 1893.

**Present:**

MR. HOMERSHAM COX, M. A.  
MR. A. W. WARD, B. A.  
MR. J. MURRAY, M. A.

P. LAKSHMI SANKAR MISRA, M. A.  
RAI BAHADUR.  
B. ABHAYA CHARAN SANYAL, M. A.  
B. HARI DAS GARGARI, M. A.

*N. B. Recommendations and resolutions refer to students of Physical Science.*

1. Mr. Cox proposed that in future text-books be not prescribed for the Science Course, but certain books be suggested for the guidance of teachers and students.

This proposal was seconded by Mr. Ward, and was carried by 5 votes against one.

2. Mr. Cox proposed that a syllabus of a course of study be drawn up.

This proposal was seconded by B. Abhaya Charan Sanyal and was carried unanimously.

3. Mr. Ward proposed that in the opinion of this committee the time has come for considering the advisability of omitting English in the B. Course of the B. A. Examination.

This proposal was seconded by Mr. Murray and was carried by 4 votes against 2. Babu Abhaya Charan Sanyal and B. Haridas Gargari voted against the proposal.

4. P. Lakshmi Sankar Misra proposed that it is then possible and very desirable that Additional Mathematics, consisting of Analytical Geometry of two dimensions and the Calculus, be a compulsory subject for the students who take up Physical Science.

This proposal was seconded by B. Abhaya Charan Sanyal and was carried by 5 votes to 1.

5. Mr. Ward proposed that General Properties of Matter, Sound and Light be added to the subjects mentioned in para 49 (a) of Regulations in Arts for the M. A. Examination.

This proposal was seconded by B. Abhaya Charan Sanyal and was carried by 5 votes against 1.

6. A. Abhaya Charan Sanyal proposed that in para 49 (b) of the Regulations in Arts, for the M. A. Examination, the History of Chemical Theories be added.

This proposal was seconded by Mr. Murray and carried unanimously.

7. B. Hari Das Gargari proposed that the Elements of Organic Chemistry be added to the subjects prescribed for the B. A. Examination.

This proposal was not seconded, and consequently dropped.

8. It was resolved unanimously that the Syllabus drafted by B. Abhaya Charan Sanyal be printed and circulated to the members for expression of opinion.

9. Pandit Lakshmi Sankar Misra proposed that B. Abhaya Charan Sanyal be requested to draft a Syllabus for the M. A. Examination, and to send it to the Convenor to be printed and circulated to the members.

This proposal was seconded by Mr. Murray, and was carried unanimously.

LAKSHMI SANKAR MISRA, M. A.

*Convenor, Board of Studies in Physical Science,  
Allahabad University.*

*Syllabus of studies in Physics and Chemistry for the B. A.  
Degree (B. Course.)*

The Course in Physics shall include :—

*General Properties of Matter—*

Units and measurements ; the laws of motion considered experimentally and the chief forces of nature ; conservation of mass ; conservation and dissipation of energy ; friction ; wave motion ; measurement of simple or harmonic wave motions ; combination of wave motions ; resolution of complex wave motion into simple harmonic wave motions ; definition of potential ; calculation of potential in simple cases ; determination of force from potential ; fundamental propositions respecting lines of force, equipotential surfaces and tubes of force ; definition of elasticity ; measurement of elasticity in cases of solids, liquids and gases ; distinction between and determination of elasticity of constant temperature and of constant entropy for gases ; the pendulum ; the physical states of matter ; characteristics of solids, liquids and gases ; the nature, intensity and transmission of fluid pressure in general ; the pressure of liquids in equilibrium under the action of gravity ; the equilibrium of solids floating or entirely immersed in gravitating fluids ; the specific gravities of substances with the ordinary modes of determining them ; measurement of the pressure of the atmosphere and of the elastic force of gases ; diffusion of liquids and gases ; and capillarity.

*Acoustics*—The laws of the production and propagation of sound determined experimentally ; intensity, pitch and quality of sound ; musical intervals ; the velocity of sound in air and other media ; Dopplers' principle ; influence of temperature and density on the velocity of sound ; reflection and refraction of sound ; measurement of sound vibrations and wave length of air ; resonance ; interference of sound ; beats ; harmonic tones ; their generation and function

in sound ; longitudinal vibration of rods and of columns of air ; transverse vibration of strings ; formation of Chladni's figures (only simple cases) ; vibrations of tuning forks and bells ; nature of musical sounds ; vocal organs of man ; methods of analysing complex sounds.

*Heat*—Definition of heat and temperature ; construction of instruments for the measurement of temperature ; critical temperature ; expansion of solids, liquids and gases under heat ; maximum density of water ; methods of measuring specific heat ; co-efficients of expansion ; tension of vapours and latent heat with the chief results that have been obtained ; superheated steam ; radiant heat, its reflection, refraction and absorption ; relation between emission and absorption of radiant heat ; theory of exchanges ; law of cooling ; variation with temperature of quality and quantity of radiation ; conduction ; definition of thermal conductivity ; measurement of co-efficients of conductivity and their variation with temperature ; mechanical equivalent of heat ; laws of thermodynamics and their principal applications ; the heat engine ; the indicator diagram.

*Light*—Laws of propagation of light ; measurement of velocity ; photometry ; shadows ; laws of reflection and refraction of light ; reflection at plane and spherical surfaces ; critical angle ; refraction through lenses including the formation of images ; chromatic dispersion ; spherical aberration ; optical description of the eye and theory of unaided vision ; vision through lenses ; microscope and telescope ; decomposition of light ; spectrum analysis ; the formation of the rainbow ; fluorescence and phosphorescence ; condition of achromatism in compound prisms and lenses ; the wave theory, its explanation of reflection and refraction ; diffraction of light ; measurements of wave lengths of light ; colour of their plates ; interference of light by reflection, refraction and double refraction ; double refraction and polarization ; Nicol's prism ; diffraction gratings ; Fresnel's rhomb ; interference of polarized light ; rotatory polarization ; polariscope.

*Magnetism*—Properties of magnets ; induction ; magnetic relation of iron and steel ; terrestrial magnetism ; the mariner's compass ; methods of magnetisation ; magnetic moments and methods of comparing them ; the torsion balance ; magnetic potential ; the method of determining the dip, total intensity and magnetic declination of any place ; secular and diurnal variations ; disturbances and laws ; diamagnetism.

*Frictional Electricity*—Two electrical states and their mutual relations ; conduction and insulation ; induction ; electrical attraction and repulsion ; distribution and accumulation of electricity on conductors ; electric discharge ; power of points ; electric machines ; electrophorus ; condensers and Leyden jars ; measurement of electrical density, capacity, quantity and potential ; C. G. S. system of units ; energy of electrification ; specific inductive capacity ; study of electrostatic field ; lightning conductor.

*Dynamical Electricity*—Theories of electricity ; Voltaic electricity ; the various batteries with their theories ; electromotive force ; strength of currents ; resistances and Ohm's law ; heating and chemical effects of electricity ; action between currents and magnets ; action of currents on currents ; electro-magnetism ; induced currents ; magneto-electricity ; thermo-electricity ; measurement of electromotive force, current and resistance ; Rhumkorff's coil ; electro-magnetic machines ; the more important details of the working of telegraphs ; solenoids ; Ampere's theory of magnetism ; dynamo-machines ; telephone ; microphone ; induction balance ; electroplating.

*Practical Physics*—Measurement of length ; estimation of mass ; determination of density ; thermometry and expansion ; calorimetry ; determination of musical pitch ; measurements of the optical constants of mirrors and lenses ; elementary spectroscopy ; measurement of refractive indices ; fundamental experiments of electro-statics ; electrometric and galvanometric measurements ; measurement of resistances under varying conditions ; pendulums ; magnetic measurements ; determination of the magnetic elements ; electrolytic measurements of currents ; comparison of electromotive forces ; measurement capacity ; fundamental experiments of electromagnetism.

The course in chemistry shall include :—(a) Definition of chemistry ; difference between mechanical mixture, solution and mechanical combination ; outlines of crystallography ; formation of crystals ; diamorphism ; isomorphism ; conditions on which the melting point and the boiling point of a substance depend ; difference between elementary and compound substances ; different modes of chemical action ; principles of chemical nomenclature ; laws of chemical nomenclature ; laws of chemical combination ; the atomic theory ; determination of molecular and atomic weights ; symbolic notation ; a fairly complete knowledge of atomicity or quantivalence ; triads, perisads, &c ; relation between the density of a gas and its molecular weight ; abnormal densities ; Avogadro's hypothesis ; variations of atomicity ; absolute latent and active atomicity ; graphic notation ; chemical equations ; calculation formulæ ; compound radicals ; classification of metals ; relations between atomic weight and quantivalence ; physical and chemical relations of atomic weights ; specific or atomic volumes ; molecular volumes ; chemical affinity ; influence of pressure on chemical action ; relations of heat to chemical affinity ; thermo-chemistry ; allotropy ; isomerism ; Faraday's electrolytic law ; principles of spectrum analysis ; diffusion of gases and periodic law of elements.

(b) A fairly complete knowledge of the modes of occurrence, methods of preparation, properties, uses and general characters of the following non-metals, of their allotropic modifications and of their principal and best known compounds :—

Hydrogen, fluorine, chlorine, bromine, and iodine : Oxygen and Ozone ; Sulphur, Boron ; Nitrogen, Phosphorus, Arsenic, Carbon and Silicon.



(c). A general knowledge of:—

The distinction between metals and non-metals; physical properties of metals; chemical relation of metals; alloys; acids, bases and salts; the constitution of salts; theory of normal acids, and basic salts; general characters and general methods of preparation of compounds of metals with non-metals; principles of qualitative analysis.

(d). A general knowledge of the method of preparation, properties and uses of the following metals and their principal salts:—

Sodium, potassium, ammonium, lithium, and silver; calcium (glass manufacture &c.) barium, strontium, magnesium, zinc, copper, mercury, cadmium, gold, lead tin, platinum, the platinum metals, aluminium, (porcelain, pottery &c.) antimony, bismuth, chromium, manganese, iron, nickel, cobalt.

(e). A knowledge of the methods used in the preparation of the more important acids, salts, &c. employed in the arts and manufactures.

(f). A knowledge of the metallurgical operations, such as are employed in the preparation of iron, zinc, copper, lead, tin, mercury, silver, gold, platinum, nickel, cobalt and aluminium.

#### *Practical Chemistry.*

(a). Glass working; rounding the ends of rods and tubes; drawing, bending, and joining tubes; blowing bulbs, mending test tubes.

(b). The preparation and properties of hydrogen, oxygen, carbon, monoxide, carbon dioxide, the oxides of nitrogen and sulphur, chlorine, hydrochloric acid, ammonia, &c.

(c). The structure of flame, flame re-actions, use of the blowpipe, reduction of metals on charcoal, residues coloured by cobalt nitrates, incrustations, films &c., borax and microcosmic salt beads.

(d). Spectroscopic reactions.

(e). Reactions of reagents.

(f). Qualitative analysis by wet and dry processes, analysis of substances containing only one acid and one base.

#### SYLLABUS FOR THE M. A. DEGREE.

The standard in Physics for the M. A. Degree is to be that for B. A. Degree Examination more fully treated both mathematically and experimentally; and shall include in addition the following:—

(a). The general properties of matter as treated in Tait's Hand-book on the subject.

(b). Practical Physics as in Glazebrook and Shaw's Practical Physics.

(c). The Doctrine of Scientific Methods.

The standard in chemistry shall be the same as that for the B. A. Degree Examination treated in detail both theoretically and experimentally and the following :—

(a). Selenium, Tellurium, Rubidium, Cæsium, Beryllium, Thallium, Yttrium, Cerium, Didymium, Indium, Gallium, Tungsten, Uranium, Titanium, Zirconium, Vanadium, Tantalum, Niobium, Palladium, Iridium, Rhodium, Ruthenium, Osmium.

The chief compounds of the above metals with the more important acid radicals.

(b). Organic Chemistry.

Deduction and estimation of Carbon, Hydrogen and Sulphur in organic compounds. Calculation of empirical formulæ from percentage composition. Determination of molecular weight of organic bodies. Compound radicals. Mode in which the atoms are supposed to be united into the molecule. Types. The valency of compound radicals in relation to the valency of the constituent atoms. Saturated and non-saturated compounds.

Isomerism. Metamerism. Polymerism. Homologous series. Classification of the carbon compounds. The general action of chlorine, nitric acid, sulphuric acid, chromic acid, nascent hydrogen, potash and the chlorides of phosphorus on the principal group of carbon compounds. Fermentation. Decay.

Synthesis of the following:—Urea ; Ethyl alcohol ; Tartaric acid ; Alizarine.

Derivatives of the series  $C_n H_{2n+2}$

Marsh-gas Ethyl hydride. A special knowledge of methyl and ethyl alcohols and their chief derivatives, particularly ethers, acetic aldehyde, formic and acetic acids, with acetone and isopropylalcohol will be required : also a general acquaintance with the higher alcohols and their chief derivatives.

The ethylamines. Tetraethylammonium, cacodyl, zinc methyl, silicon ethyl.

Ethylene and its chief derivatives. Glycol, glycolic acid ; lactic acid ; glyoxal ; oxalic acid ; succinic acid ; malic acid ; tartaric acid ; citric acid.

Cyanogen and its compounds. Prussic acid. Cyanides and double cyanides. Cyanic and cyanic acids. Sulphocyanides. Ureas,

Uric acid. Guanidine. Glycocyanine. Glycocyanidine. Sarkine creatine. Creatinine. Theobromine. Caffeine.

Glycerine and allyl alcohol, their chief derivatives. Constitution of fats and oils. Erythrite. Maunite glucose and levulose. Cane sugar. Milk sugar. Cellulose. Starch. Glycogen. Dextrine.

Aromatic compounds. Benzene. Toluene. Phenol. Cressol. Hydroquinone. Resorcin. Pyrocatechin. Pyrogallie acid. Oil of bitter almonds. Benzyl alcohol. Benzoic acid. Benzophenone. Hippuric acid. Salicylic

acid. Oxosalicylic acid. Gallic acid. Phloretic acid. Isomeric acids. Styrol (cinnamic alcohol). Nitrobenzene. Aniline. Tolindine. Rosaniline. Diazobenzene and its compounds. Naphthalene. Anthracene. Oxanthraquinone. Alizarine. Indigo and indol. Cymene. Camphor and terpenes.

Glucosides. Amygdaline. Salicine. Taunine. Alkaloids, conine, niocline, morphine, strychnine, quinine, cinchonine.

Taurine, lecithin, choline, albumen, fibrin, caseine.

(c) Practical Examination. Substances will be given for analysis containing not more than three acids and three bases, organic or inorganic, but not more than one organic acid and one organic base. The organic acids and bases to be selected from the following list :—

Oxalates, acetates, benzoates, succinates, tartrates, urates, gallates, tannates cyanides, double cyanides, alcohol, starch, grape sugar, urea, morphia, quinine and strychnine.

Volumetric analysis which shall include the following :—Acidimetry, alkalimetry, water analysis, and the determination of chlorine, iodine, sulphurous acid, hydrogen sulphides, arsenious acid, iron, copper, silver and urea.

(d). History of chemical theories as in Meyer's Modern Theory of Chemistry and Tilden's Introduction to Chemical Philosophy.

*Books recommended for the B. A. Examination.*

*Physics.*

Deschanel's Natural Philosophy.  
 Daniell's Principles of Physics.  
 Glazebrook and Shaw's Practical Physics.  
 Maxwell's Matter and Motion.  
 Maxwell's Theory of Heat.  
 Heath's Elementary Geometrical Optics.  
 Stone's Sound.  
 S. P. Thompson's Electricity and Magnetism.  
 Cumming's Theory of Electricity.  
 Tait's Heat.

*Chemistry.*

Roscoe's Elementary Chemistry.  
 Tilden's edition of Watt's Inorganic Chemistry.  
 Frankland and Japp's Inorganic Chemistry.  
 Kolbe's Inorganic Chemistry.  
 Valentine's Qualitative Analysis.  
 Thorpe and Muir's Qualitative Analysis.

Fenton's Notes on Qualitative Analysis.

Reynold's Experimental Chemistry, Parts II and III.

Tilden's Introduction to Chemical Philosophy.

ABHAYA CHARAN SANYAL, M. A., F. C. S.,

PROFESSOR OF PHYSICAL SCIENCE.

*Queen's College, Benares.*

5. Pandit Lakshmi Sankar Misra proposed that in future text-books be not prescribed for the Physical Science Course in the B. A. and M. A. Examinations, but that certain books be suggested for the guidance of teachers and students.

This proposal was seconded by Mr. W. N. Boutflower, and was carried by 12 votes to 2.

6. Mr. W. N. Boutflower proposed that candidates taking up Physical Science in the B. Course of the B. A. Examination be allowed to take up the Further Course of Mathematics, instead of English Literature.

This proposal was seconded by Mr. A. Thomson, and supported by Mr. Th. Beck, Mr. Ward, Mr. Murray, and Mr. Cox. It was opposed by the Principal of Muir Central College, the Principal of Queen's College Benares, Mr. M. J. White, and Mr. A. A. I. Nesbitt. It was put to the vote and carried by 10 votes to 4.

7. Mr. Cox proposed that the general properties of Matter, Sound, and Light be added to the subjects mentioned in Regulation 49 (a) of the Regulations in Arts, relating to the M. A. Examination in Physics.

This proposal was seconded by Mr. Murray, and was carried unanimously.

8. Pandit Lakshmi Sankar Misra proposed that the History of Chemical Theories be added to the subject mentioned in Regulation 49 (b) of the Regulations in Arts, relating to the M. A. Examination in Chemistry.

Mr. Murray seconded this proposal, and it was carried unanimously.

9. The Principal of Queen's College, Benares, proposed that the Syllabus of Study in Physics and Chemistry for the B. A. and M. A. Examinations and the books recommended for the B. A. Examination B. Course in Physics and Chemistry, appended to the Report of the Committee appointed to report upon the Regulations in Physical Science for the B. A. and M. A. Examinations be referred to the Board of Studies in Physical Science for report to the Faculty of Arts.

This proposal was duly seconded, and carried.

10. The Registrar informed the meeting of the following suggestions made by Mr. Stagg of the firm of Messrs. Macmillan & Co., Booksellers, in a personal interview.

- (a).—Whether Miss Arabella Buckley's History of England could be simplified and reduced for the Entrance Examination by any person appointed by the Syndicate and could be prescribed for a period of four or five years; the price to be suggested by the Syndicate. Messrs. Macmillan & Co. might, in that case, perhaps be willing and able to make the necessary arrangements.
- (b).—Whether Talboys Wheeler's College History of India could be suited for the Entrance Examination under similar conditions.

It was resolved that these suggestions be recorded.

11. The Principal of Queen's College, Benares, proposed that Easy Trigonometry be substituted for Arithmetic in the compulsory Mathematics of the Intermediate Examination in Arts.

This proposal was seconded by Mr. A. A. I. Nesbitt; and was rejected by 9 votes to 4.

12. Mr. W. N. Boutflower proposed that the Board of Studies in Mathematics be invited to specify in the form of a foot note to Regulation 18 of the Regulations in Arts, what parts of Arithmetic should be read for the Intermediate Examination in Arts.

This proposal was seconded by the Principal of Queen's College, Benares, and was carried *nem-con*.

13. The Principal of Queen's College, Benares, proposed that the resolutions of the present meeting be brought before the next convenient meeting of the Syndicate. This proposal was duly seconded.

Mr. A. Strachey proposed the following amendment that the resolutions of the present meeting be brought before the next meeting of the Syndicate. This amendment was seconded by Mr. T. J. Beck, and was carried by 9 votes to 4.

The Principal of Muir Central College desired to record his opinion that if the next meeting of the Syndicate be taken to mean the meeting of the Syndicate to be held on the 31st October, and 1st November, 1893, of which meeting the Notice and the Agenda Paper have been already issued, this resolution may be inconsistent with Rules 51 and 52 of the University Rules.

14. Read a letter from Mr. Du Pre Thornton on the subject of a book on Arabic grammar.

The Principal of Queen's College, Benares, proposed that this letter be referred to the Board of Studies in Arabic and Persian for report to the Faculty of Arts.

This proposal was seconded by the Principal of Muir Central College, and was carried unanimously.

W. H. WRIGHT,

*Chairman.*

ARCHIBALD E. GOUGH,

*Registrar.*

# MINUTES OF THE SYNDICATE.

FOR THE YEAR 1893-94.

NO. 2.

THE 31ST OCTOBER, 1893.

*Members Present:*

THE HON'BLE THE VICE-CHANCELLOR, *in the chair.*

MR. T. CONLAN.

PANDIT BISHAMBER NATH.

THE PRINCIPAL, QUEEN'S COLLEGE,  
BENARES.

DR. G. THIBAUT.

MR. A. STRACHEY.

THE PRINCIPAL, CANNING COLLEGE,  
LUCKNOW.

THE PRINCIPAL, AGRA COLLEGE.

MR. W. N. BOUTFLOWER.

PANDIT LAKSHMI SANKAR MISRA.  
RAE BAHADUR.

MR. A. A. I. NESBITT.

THE PRINCIPAL M. A. O. COLLEGE.

MAULVI SYED AMJAD ALI.

THE PRINCIPAL, MUIR CENTRAL COLLEGE.

28. The Registrar read the Minutes of the Meeting of Syndicate held on the 12th August, 1893.

Mr. W. N. Boutflower proposed that Minute 3 of these Minutes be amended by substituting for the last part the following words:—"It is resolved that the Registrar inform the President that the Syndicate are unable to accept the arrangement therein proposed as fulfilling the requirements of Rule 66 of the University Rules."

The Vice-Chancellor seconded this proposal, and it was carried unanimously.

It was thereupon resolved unanimously that the Minutes of the 12th August are confirmed, subject to the above amendment of Minute 3.

29. The Registrar read the following letter.

1893.]

MINUTES OF THE SYNDICATE.

39

NO.  $\frac{1965}{III-807A}$  of 1893.

FROM

THE CHIEF SECRETARY TO GOVERNMENT,

*N.-W. Provinces & Oudh.*

TO

THE REGISTRAR,

*Allahabad University.*

DATED NAINI-TAL, 28th August, 1893.

GENL. DEPT.

SIR,

With reference to Regulation IV of the Regulations under Section 1 (4) of the Indian Councils Act, 1892, for the North-Western Provinces and Oudh, published in the *North-Western Provinces and Oudh Gazette* of the 25th March, 1893, I am directed to request that the Vice-Chancellor and Senate of the Allahabad University will be good enough, at as early a date as possible, to recommend a person for nomination by the Lieutenant-Governor to assist His Honour as a Councillor in making Laws and Regulations.

I have the honour to be,

SIR,

Your most obedient Servant,

(Sd.) J. D. LA TOUCHE,

*Chief Secretary to Govt., N.-W.P. & Oudh.*

Read also the following notice.

TO

THE REGISTRAR,

*University of Allahabad.*

SIR,

I propose that the Hon'ble Walter Mytton Colvin, Barrister-at-Law, may, at the Meeting of the Senate to be held on the 1st November next in Muir Central College, Allahabad, be elected a person to be recommended for nomination by the Lieutenant-Governor, to assist His Honour as a Councillor in making Laws and Regulations.

I have the honour to be,

SIR, &c.,

(Sd.) W. TYRRELL.



SIR,

I give notice that I second the above proposal.

I have the honour to be,

SIR, &c.,

(Sd.) JOHN EDGE.

Mr. A. Strachey proposed that the letter of the Chief Secretary, and the notice of motion given by the Hon'ble W. Tyrrell be forwarded to the Senate.

Mr. W. N. Boutflower seconded this proposal, and it was carried unanimously.

30. Read the following letter from the Deputy Secretary to the Government of India in the Home Department to the Secretary to Government, North-Western Provinces and Oudh, Education Department.

In reply to your letter No. 1356 E, dated the 21st June, 1892. I am directed to convey the sanction of the Government of India to the proposal made by the Senate of the Allahabad University that a Faculty of Engineering should be constituted at the University, and to say that the Governor-General in Council empowers the Senate to confer the Degrees of Bachelor and Master of Civil Engineering.

2. I am to explain that the reply of the Government of India to your reference, dated the 21st June, 1892, was delayed pending consideration of the proposals for the re-organization of the Thomason College.

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No.  $\frac{517 E}{III-III}$  of 1893.

EDUCATIONAL DEPARTMENT.

*Naini-Tal, 18th September, 1893.*

Copy forwarded to the Registrar, Allahabad University, for the information of the Hon'ble the Vice-Chancellor and Syndicate of the University, in confirmation of G. O. No.  $\frac{1357 E}{III-III}$ , dated the 21st June, 1892.

By order, &c.,

(Sd.) J. W. HOSE,

*Under-Secretary to Government,*

*N.-W. P. and Oudh,*

The Vice-Chancellor proposed that the Registrar be instructed to apply to the Local Government to appoint under section 5, sub-section 1, clause (a) of the University Act, Principal of Thomason College, Rurki, and the Director of the Forest School, Dehra, as *ex-officio* Fellows of the University.

This proposal was seconded by the Principal of Muir Central College, and was carried unanimously.

31. Read the following letter from the President, Board of Management, Meerut College.

SIR,

With reference to your letter No 553, dated 31st August, 1893, I have the honour to inquire whether,—in the event of the Board's engaging a Law Lecturer whose appointment shall be in strict accordance with the Regulations for affiliation in Law,—the Syndicate will be so good as to sanction the affiliation with retrospective effect from 5th January, 1893. The Board can confidently assure the Syndicate that the lectures in Law delivered since the opening of the class on 5th January, 1893, have all been *bonâ fide* lectures, and as such, worthy of recognition by the University. Whether delivered by an *honorary lecturer*, or by a paid lecturer *holding another appointment in the College*, the lectures *per se* have been eminently satisfactory and their genuineness unimpeachable.

Subsequently forwarded the following Resolution of the Executive Committee, Board of Management, Meerut College.

*Resolved* that, to meet the wishes of the Syndicate, Mr. Piarey Lall, Barrister-at-Law, Inner Temple, be appointed Professor of Law from the 13th October, 1893, on a salary of Rs. 100 per mensem, in lieu of Babu Sital Prasad Ghosh, the English Professor of the College, who at present holds the appointment, and that this new arrangement of the Committee's be duly communicated to the Registrar of the Allahabad University.

The Principal, M. A. O. College, Aligarh, proposed that Meerut College be affiliated in Law up to the L L. B. Standard, with effect from the 5th January 1893, subject to the sanction of the Chancellor.

This proposal was seconded by Mr. W. N. Boutflower, and was carried unanimously.

32. Read the following letter from the Inspector General of Education, Central Provinces.

SIR,

I have the honour to state that students from the Saugor High School are being prepared for the School Final Examination of 1894 of the Allahabad University. I have, therefore, under Regulation 54, to request you to be good enough to move the Syndicate of the University to recognize the Saugor High School, as a High School preparing students for the School Final Examination, and also to appoint Saugor as one of the Centres for that Examination. Adequate arrangements for the supervision of the Examination will be made at the place.

It was resolved unanimously that Saugor High School be recognised as a School preparing candidates for the School Final Examination; but that the Syndicate are not prepared to increase the number of Centres of Examination.

33. Read the following letter from the Principal of Queen's College, Benares.

To

THE REGISTRAR OF THE UNIVERSITY,

*Allahabad*

*Dated 19th August, 1893.*

ENCLOSURE.

Letter from Babu Jogendra Nath Ghosh, B. A., LL. B.,  
Professor of Law, Queen's College, Benares, with enclosure  
in original.

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Has the honour to forward the above, and to request that the letter and enclosure may be laid before a Meeting of the Syndicate for transmission, if thought advisable, to the Faculty of Law for their opinion, and with a view to subsequent action.

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To

W. H. WRIGHT, Esq.,

*Benares.*

SIR,

I beg to bring to your notice the disadvantages under which the Law Classes suffer from the various rules that prevail in the different Colleges about the admission of students and the opening of the Session. The rules now in force in our Law Classes have been recently framed with a view to suit the requirements of all the Law Examinations. I take the liberty to say that our rules are complete and very advantageous to the students who join our College and go up for

the Examinations; whereas other Colleges have such a set of rules for the opening of the Term that it is almost impossible to give any transfer-certificate to any student who wishes to join the Law Department of any other College. Under the present rules we commence our Term immediately after the Dewali holidays and end at the end of August. Thus you will be able to see that the candidates who intend to go up for the LL. B. Examination have to send in their applications with fees to the Registrar of the University at the end of August. The University Rules prescribe that all applications and fees for admission to the Examination must be in the hands of the Registrar on or before the 12th September. It is therefore clear that we close our Session by sending up our candidates to the LL. B. Examination, and open either at or about the time of the Examination itself. The other Colleges have to send up their candidates in the middle of their Term, or at least at a time when the Term is not at an end. This gives rise to a great difficulty about the certificate of attendance. We can, in the last week of August, give to each student of the Second-year Class a complete certificate of having attended 75 per cent. of the Lectures; whereas the other Colleges have to give, in my opinion, certificates not for the whole Term, but for the time up to the date of the certificate. The candidate has thus the necessity of attending again the Lectures after he had gone up for the Examination; whereas we do not give any certificate for the Examination till the candidate has actually attended the Lectures up to August.

Now about the High Court Pledership Examinations: these Examinations take place in the month of December, and the application with fee must reach the Secretary to the Examination Board on or before the 1st of November. Therefore it is clear that by closing our Term in August we can send up candidates for the High Court Examinations as well, with certificate of attendance for two years—a fact which the other Colleges cannot do.

In some Colleges the admission into the Law Classes can be had at any time, *i. e.*, the Register is kept open for admission throughout the year; whereas we cease to admit any one after the 15th December.

Then again the number of Lectures are different in different Colleges. Our rules, framed as they have been by very high authorities, are up to the present requirements, which cannot be said of any other College. A transfer-certificate, under such a condition as prevails in other Colleges, becomes impossible or useless. You will be pleased to see that we deliver 68 Lectures in each Term, and 75 per cent. of 68 is 51. If a student after attending 51 Lectures from any other College joins our class under a Transfer, he will not have the necessity of attending any more to make up; whereas if he had stayed in his College, he would have had to attend more to complete his Lectures. Under the same condition, if a student from our College goes to any other, his Lectures would be incom-

plete, and he would be required to attend more Lectures to complete. A case, like the former, has already occurred in one instance.

It is therefore desirable that there should be one rule for all the Law Classes in N.-W.P. & Oudh, as we have got in the General Department. And our rules (a copy of which is enclosed herewith), which have recently been drawn up by very high educational authorities, eminently suit our present requirements, and should be followed throughout. You will therefore be pleased to move the proper authorities for the purpose.

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DEPARTMENT OF PUBLIC INSTRUCTION, NORTH-  
WESTERN PROVINCES AND OUDH.

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*Queen's College, Benares,*

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LAW DEPARTMENT.

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A COURSE of Lectures is delivered leading up to the Bachelor of Law Examination of the University of Allahabad, which is held in November each year. The class is open to all persons of approved respectability on payment of the fees under Rule 7 below. But under No. 2 of the Regulations in Laws of the University, no candidate is admissible to the LL.B. Examination who has not prosecuted a regular course of study in a School of Law affiliated to the University *for not less than two academical years after having fully passed the Intermediate Examination in Arts.* Attendance at the Lectures by a student who has not passed the Intermediate Examination will, therefore, not qualify for admission to the LL.B. Examination.

2. The course of Lectures will extend over two years, as follows :—From the end of the Dewali holidays to the end of May ; from July to the end of August. June to the 15th July and from 31st August to the end of the Dewali will be vacation months. The annual Term will thus begin in October or November, and close at the end of the following August. During each Term the Lecturer will deliver a course of 68 Lectures to the First-year Class, and the same number separately to the Second-year Class, not delivering more than two Lectures to each class in any one week.

3. The course of Lectures will, during the two years, cover the following subjects of the University LL.B. Examination :—

- (1) The Principles of Jurisprudence,
- (2) The History and Constitution of the Legislative Authorities and Courts of Law in British India,
- (3) The Law of Evidence and Pleading, both Civil and Criminal.

- (4) Hindu and Muhammadan Law, with the statutory modifications of the same.
  - (5) The Law relating to Contracts ; to the Transfer and Lease of Immoveable Property ; to Registration ; to Succession ; and to Torts.
  - (6) Equity with special reference to the Law of Trust, Mortgages, and Specific Relief.
  - (7) The Civil Procedure Code and the Law of Limitation.
  - (8) The Penal Code and the Criminal Procedure Code.
  - (9) The Law relating to Land Tenure, Revenue, and Rent in North-Western Provinces, Oudh, Central Provinces and British Rájputána.
4. Only those students who have attended 75 per cent. of the Lectures for the two years will be entitled to a certificate for the Pleadership Examination prescribed under the rules published by notification of the High Court. The same percentage of attendance will be required to qualify for admission to the LL.B. Examination of the University of Allahabad, with effect from the Examination of 1894.
5. An entrance fee of Rs. 5, and an annual fee of Rs. 45 for the First-year Course and Rs. 54 for the Second-year Course, is payable in advance by each student. Fees may be paid monthly.

E. WHITE,

*Dated the 4th January, 1892.*

*Director of Public Instruction,*

*N.-W. P. & Oudh.*

It was resolved that this letter be referred to a Committee of the Syndicate composed of those Principals of Colleges who are members of the Syndicate.

34. The Vice-Chancellor left the meeting ; and the Principal, Queen's College, Benares, was voted to the chair.

The Principal, Queen's College, Benares, hereupon proposed that the meeting be adjourned till 5 P. M. of Wednesday, the 1st November. This proposal was seconded by the Principal of Agra College, and was carried unanimously.

J. EDGE,

*Vice-Chancellor.*

ARCHIBALD E. GOUGH, M.A.,

*Registrar.*

# MINUTES OF THE SENATE.

FOR THE YEAR 1893-94.

No. 1.

THE 1ST NOVEMBER, 1893.

Members Present :

THE HON'BLE THE VICE-CHANCELLOR, *in the chair.*

THE HON'BLE W. TYRRELL.	MR. A. THOMSON.
THE HON'BLE J. E. KNOX.	MR. W. N. BOUTFLOWER.
THE CHIEF SECRETARY TO GOVT., N.-W. P. AND OUDH.	MR. A. H. S. REID.
THE HON'BLE T. W. HOLDERNESSE.	DR. G. THIBAUT.
THE SECRETARY TO GOVT., N.-W. P. & O., P.W. DEPT. BUILDINGS & ROADS BRANCH.	MR. THEODORE BECK.
THE COMMISSIONER OF ALLAHABAD.	MR. A. I. NESBITT.
THE HON'BLE W. M. COLVIN.	MR. J. MURRAY.
MR. T. CONLAN.	MUNSHI NEWAL KISHORE.
THE PRINCIPAL QUEEN'S COLLEGE, BENARES.	PANDIT LAKSHMI SANKAR MISRA.
SURGEON LT. COLONEL J. MC. CONAGHEY.	MAULVI ABDUL MAJID.
MR. ARTHUR STRACHEY.	MR. HOMERSHAM COX.
MR. M. J. WHITE.	PANDIT ADITYA RAM BHATTACHARYA.
	PANDIT BISHAMBER NATH.
	MAULVI SYED AMJAD ALI.
	PANDIT SUNDAR LAL.
	PANDIT SUDHAKARA DWIVEDI.

THE PRINCIPAL, MUIR CENTRAL COLLEGE.

1. The Hon'ble W. Tyrrell proposed the following motion—that the Hon'ble Walter Mytton Colvin, Barrister-at-Law, be recommended for nomination by the Lieutenant-Governor to assist His Honour as a Councillor in making Laws and Regulations. The Hon'ble the Vice-Chancellor seconded this motion; and it was put to the vote, and carried unanimously.

2. The Hon'ble the Vice-Chancellor declared the Hon'ble Walter Mytton Colvin duly elected; and the Registrar was instructed to notify to the Local Government that the Hon'ble Walter Mytton Colvin, Barrister-at-Law, was at a meeting of the Senate of the Allahabad University held on the 1st November, 1893, duly elected as the person to be recommended for nomination by the Lieutenant-Governor to assist His Honour as a Councillor in making Laws and Regulations.

JOHN EDGE,

*Vice-Chancellor.*

ARCHIBALD E. GOUGH, M. A.,

*Registrar.*



## MINUTES OF THE SYNDICATE.

FOR THE YEAR 1893-94.

*(Adjournment I.)*

THE 1ST NOVEMBER, 1893.

THE VICE-CHANCELLOR *in the chair.*

THE PRINCIPAL. MUIR CENTRAL COLLEGE.	THE PRINCIPAL AGRA COLLEGE.
THE PRINCIPAL QUEEN'S COLLEGE, BENARES.	THE PRINCIPAL CANNING COLLEGE.
MR. W. N. BOUFFLOWER.	THE PRINCIPAL M. A. O. COLLEGE.
MR. T. CONLAN.	MR. A. STRACHEY.
DR. G. THIBAUT.	PANDIT LAKSHMI SANKAR MISRA,
	RAE BAHADUR.

MAULVI SYED AMJAD ALI.

35. The Vice-Chancellor proposed that it be an instruction for the Registrar that when it is necessary to convene the Senate for the purpose of electing a person for recommendation to the Lieutenant-Governor for nomination by His Honour to the Provincial Council, the Registrar shall issue a preliminary notice that the Senate will be convened for a date to be stated for such purpose, and that notice of the convening of the Senate will be issued on a date to be stated, and drawing the attention of Members of the Senate to Rules 10 and 12.

This proposal was seconded by the Principal, Queen's College, Benares, and was carried unanimously.

36. The Vice-Chancellor proposed that it be an instruction for the Registrar that in the Agenda Paper of any Meeting of the Syndicate to be held between the 25th April and the 20th October, no business shall be inserted, which can be conveniently allowed to stand over till after the 20th October.

This proposal was seconded by the Principal, Queen's College, Benares, and was carried unanimously.

37. The Vice-Chancellor proposed that the following list of dates be fixed for meetings of the Syndicate, and that it be printed in the University Calendar.

1. The first Saturday in November, except in 1893.
2. The first Saturday in December.
3. The second Saturday in January.
4. The first Saturday in February.
5. The Saturday immediately preceding the Annual Meeting of the Senate, with an adjournment until after such Annual Meeting.
6. The first Saturday in April.
7. The last Saturday in July or the first Saturday in August.

Also that important business not calling for immediate decision be placed as it arises on the Agenda Papers, and postponed so far as the Syndicate find possible, to Meetings 1 and 5.

Also that this arrangement shall not debar the Vice-Chancellor from exercising his discretion in convening Meetings under Rule 50 of the University Rules.

The Principal, Muir Central College, seconded these proposals, and they were carried unanimously.

38. Read the following report of the Committee of Principals of Colleges appointed under the Resolution recorded in Minute 6 of the Syndicate, dated the 31st October, 1893.

#### REPORT.

This Committee met on the forenoon of the 1st November, 1893, the Principals of Muir Central College, Queen's College Benares, Canning College Lucknow, Agra College, M. A. O. College Aligarh, and Bareilly College, being

present ; the Principal of Queen's College, Benares, being in the chair ; and the principal, Muir Central College, as Registrar of the University, being Secretary.

(1). The Principal of Agra College proposed that it is the opinion of the Committee that the interests of the several Colleges seem to be so different that at present uniformity is unlikely to be attained, and that therefore no action need be taken by the University.

This proposal was seconded by the Principal, M. A. O. College, Aligarh, and was carried unanimously.

(2). The Principal of Muir Central College proposed that the Syndicate be asked to move the High Court to change the date of the Pledership Examination so as to make this Examination as far as possible contemporaneous with the LL. B. Examination.

This proposal was seconded by the Principal Queen's College, Benares, and was carried unanimously.

(Sd.) W. H. WRIGHT,

*Chairman.*

(Sd.) A. E. GOUGH,

*Registrar.*

Read in connection with the above Report the following letter from the Principal of Canning College, Lucknow.

SIR,

I have the honour to submit the two following questions to be laid before the next meeting of the Syndicate.

(1) Up to what date is the attendance of candidates for the Arts Examinations to be counted ?

(2) In the case of the attendance of any candidate for the LL. B. Examination being deficient, how is the deficiency to be made up? by attending the number of days deficient, or by a whole year's subsequent attendance ?

The Vice-Chancellor proposed that the Registrar be instructed to request the Principals of Colleges affiliated in Arts and Law to fix their academical years so that the academical years of the Second and Fourth year classes and of the Final Law Class may determine in time to allow the calculation of the 75 per cent. of attendance required under Regulations 10 and 20 of the Regulations in Arts and Regulation 2 of the Regulations in Laws, respectively, to be made before forwarding the certificates.

The Principal of Canning College, Lucknow, seconded this proposal, and it was carried unanimously.

The Vice-Chancellor proposed that the Report of the Committee of Principals of Colleges be adopted, subject to the modification embodied in this resolution.

This proposal was duly seconded, and was carried unanimously.

39. The Principal of Queen's College, Benares, called the attention of the Syndicate to the second clauses of Regulations 15 and 26 of the Regulations in Arts as requiring more explicit drafting.

It was proposed by the Principal of Queen's College that this matter be postponed and referred to the Faculty of Arts after the Annual Meeting of the Senate.

The Vice-Chancellor seconded this proposal, and it was carried unanimously.

40. The proposal of the Director of Public Instruction that the following certificate be substituted for the existing certificate granted to candidates successful in the Final Examination prescribed by the Code of Regulations for European Schools, was brought before the meeting.

#### UNIVERSITY OF ALLAHABAD.

##### EUROPEAN SCHOOLS FINAL EXAMINATION CERTIFICATE.

Certified that \_\_\_\_\_ from \_\_\_\_\_, has passed the Final Examination of 189\_\_\_\_, prescribed by the Code of Regulations for European Schools in the subjects laid down in Regulation 8 of the Regulations in Arts, and that the examination so passed by him is hereby accepted under the aforesaid Regulation by the Syndicate as equivalent to the Entrance Examination of the University, and as entitling him to be admitted as a student in Arts into the first year class of any institution affiliated to the University of Allahabad.

The Vice-Chancellor proposed that the Syndicate proceed to consider the next question, as the present certificate meets all requirements.

This proposal was seconded by the Principal of Queen's College, Benares, and was carried unanimously.

41. The Registrar laid before the meeting the following list of gentlemen recommended by the President of the Faculty of Laws for appointment as Examiners in the LL. B. Examination to be held in November and December, 1893.

The Principles of Jurisprudence and History and Constitution of the Legislative Authorities and Courts of Law in British India.

D. N. BANERJI, ESQR.,

*Barrister-at-Law.*

The Civil Procedure Code and the Law of Limitation,

W. K. PORTER, ESQR.,

*Barrister-at-Law.*

The Penal Code and the Criminal Procedure Code.

J. W. POGOSE, ESQR.,

*Barrister-at-Law.*

Hindu and Muhammadan Law with the Statutory modifications of the same.

AKBAR HUSAIN, ESQR.,

*Judge, Small Cause Court.*

Equity with special reference to the Law of Trust, Mortgages and Specific Relief.

A. H. S. REID, ESQR., M. A.

*Barrister-at-Law.*

The Law relating to Land Tenure, Revenue and Rent in the North Western Provinces, Oudh, the Central Provinces and British Rajputana.

R. WALL, ESQR. M. A., LL. D.,

*Barrister-at-Law.*

The Law relating to Contracts; to the Transfer and Lease of immovable property; to Registration; to Succession and to Torts.

DURGA CHARAN BANERJI, ESQR., B. A.,

*Vakil, High Court.*

The Law of Evidence and Pleading, Civil and Criminal.

ABDUL MAJID, ESQR.,

*Barrister-at-Law.*

The Vice-Chancellor proposed that the gentlemen nominated by the President of the Faculty of Laws be appointed Examiners.

This proposal was seconded by Mr. T. Conlan, and was carried unanimously.

42. The Vice-Chancellor proposed that the Faculty of Laws be requested in future to suggest the names of some lawyers not resident in Allahabad as Examiners for the LL. B. Examination.

This proposal was seconded by Mr. T. Conlan, and was carried unanimously.

43. The Vice-Chancellor proposed that Mr. W. N. Boutflower and Mr. A. Thomson be requested to issue suggestions to the Examiners in the oral test in English in the School Final Examination as to the lines on which the oral test is to be conducted; and to report to the Syndicate on any other matter connected with that oral test.

This proposal was seconded by the Principal of Canning College, and was carried unanimously.

44. The Registrar laid before the meeting the list of Examiners in the Examinations in Arts, including the Entrance and School Final Examinations, prepared by the Committee appointed under Bye-law VII of the Bye-laws of the Syndicate (University Calendar, page 54), consisting of the Vice-Chancellor, the Director of Public Instruction, Mr. M. J. White, Mr. Thomson, and the Registrar.

Certain modifications having been proposed and accepted, the Vice-Chancellor proposed that the following list of Examiners as now accepted be adopted.

This proposal was seconded by the Principal of Queen's College, Benares, and was carried unanimously.

**List of Examiners for the Entrance Examination, 1894.****I.—English—**

First paper—Text Book ... Mr. F.L. Thomson, M. A., to set paper.  
Mr. W. C. Horst, B. A., Mr. J. W. Bacon, M. A.

Second paper—Grammar ... Mr. C. H. Linton, M. A., to set paper only. Revd. G. B. Rulach, Mr. B. Mutti, Mr. H. F. Manley, B. A.

Third paper—Translation or Composition .. Dr. G. Thibaut, Ph. D., assisted by such persons as he may select, if any.

**II.—Mathematics—**

First paper—Arithmetic and Algebra ... Babu Sarat Chandra Mukerji, M. A. to set paper. Babu Mohini Kanta Ghatak, M. A.

Second paper—Euclid and Mensuration ... Babu Hari Das Gargari, M. A., to set paper. Pandit Sudhakar Dwivedi.

**III.—Classical Languages—**

First paper—Arabic Text book ... Maulvi Syed Amjad Ali, M. A.

Second paper—Arabic Translation ... Maulvi Syed Amjad Ali, M. A.

First paper—Persian Text book ... Maulvi Syed Amjad Ali, M. A., to set paper. Munshi Mahesh Prasad.

Second paper—Persian translation ... Munshi Ram Kishen, to set paper, Maulvi Syed Kalan, M. A.

First paper—Sanskrit Text book ... Babu Devendra Nath Chakravarti, M. A.

Second paper—Sanskrit Translation ... Babu Devendra Nath Chakravarti, M. A.

First paper—Latin Text book ... Mr. J. G. Jennings, B. A.

Second paper Latin Translation ... Revd. A. E. Johnston, B. D.

First paper—French Text book ... Mr. A. E. Gough M. A.

Second paper—French Translation ... Mr. A. E. Gough M. A.

**IV.—History and Geography**

First paper—History ... Mr. M. Crosse, M. A., to set paper. Revd. L. F. Phillips, M. A.

Second paper—Geography ... Mr. T. R. Read, M. A., to set paper. Mr. B. D. Gordon, F. R. S.

**Examiner in the School Final Examination.**

*Elementary Physics and Chemistry.* Mr. J. Murray, M. A.

### List of Examiners for the Intermediate Examination in Arts, 1894.

#### I. — *English* —

First paper—Poetry	..	Mr. W. Young.
Second paper—Prose	...	Mr. J. G. Jennings, B. A.
Third paper—Translation	or	Mr. A. E. Gough, M. A. or Dr. G.
Composition	...	Thibaut, Ph. D. or Mr. W. Young, assisted as in the Entrance, if desired.

#### II. — *Mathematics* —

Arithmetic, Algebra and Euclid	...	Mr. A. H. Pirie.
Trigonometry and Geometrical Conic Sections	...	B. Gyanendra Nath Chakravarti, M. A.

#### III. — *Logic* —

Deductive Logic	...	Mr. C. H. Linton, M. A.
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#### IV. — *Classical Languages* —

Arabic	...	Maulvi Syed Amjad Ali, M. A.
Persian	...	Maulvi Sheikh Bahadar Ali, M. A.
Sanskrit	...	Pandit Aditya Ram Bhattacharya, M. A.
Latin	..	Mr. J. G. Jennings, B. A.
French	...	Dr. G. Thibaut, Ph. D.

#### V. — *History* —

History	...	Mr. R. H. Gunion,
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#### VI. — *Physical Science* —

Elementary Physics and Chemistry	...	Mr. J. Murray, M. A.
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### List of Examiners for the B. A. Examination, 1894.

#### I. — *English* —

First paper—Poetry	...	Mr. C. A. Andrews, M. A.
Second paper—Prose	...	Mr. M. Mac Millan, M. A.
Third paper—Essay	...	Mr. M. Mac Millan, M. A., to set paper (The answer books to be divided between Mr. Andrews and Mr. Mac Millan.)
<i>Viva Voce</i>	...	Mr. C. A. Andrews, M. A.

#### II. — *Philosophy* —

First paper—Metaphysics or Psychology	...	Mr. T. W. Arnold, B. A.
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- Second paper—Ethics and Natural Theology and Ethics and the history of Ethical system ... ..  
*Viva Voce* ... .. Mr. T. W. Arnold, B. A.
- III.—*Classical Languages*— ... ..  
 First paper—Arabic Poetry ... Sheikh Bahadur Ali, M. A.  
 Second paper—Arabic Prose... Maulvi Ashraf Ali.  
 First paper—Persian Poetry ... Maulvi Ashraf Ali,  
 Second paper—Persian Prose... Sheikh Bahadur Ali, M. A.  
 First paper—Sanskrit Poetry... Pandit Aditya Ram Bhattacharya, M. A.  
 Second paper—Sanskrit Prose. Pandit Nilmani Mukerji, M. A.  
 First paper—Latin Poetry ... Revd A. E. Johnston, B. D.  
 Second paper—Latin Prose ... Mr. J. G. Jennings, B. A.
- IV.—*History*—  
 First paper—General History and History of England ... Mr. M. Prothero, M. A.  
 Second paper—Indian History and Political Economy ... Mr. T. Morrison, B. A.
- V.—*Mathematics and Additional Mathematics*—  
 First paper—Statics and Dynamics ... .. Mr. H. Cox, M. A.  
 Second paper—Hydrostatics and Geometrical Conics ... Mr. W. N. Boutflower, B. A.  
 First paper—Algebra and Trigonometry and Conic Sections ... .. Mr. W. N. Boutflower, B. A.  
 Second paper—Differential Calculus, Integral Calculus and Astronomy ... .. Mr. H. Cox, M. A.
- VI.—*Physical Science*—  
 First paper—Physics ... .. Mr. A. W. Ward, B. A.  
 Second paper—Chemistry ... .. Mr. A. Pedler, M. A.  
*Viva Voce* ... .. Mr. J. Murray, M. A.
- List of Examiners for the M. A. Examination 1894.**
- I.—*English*—  
 First and Second papers— Poetry, ... .. Mr. C. A. Andrews, M. A.  
 Third and Fourth papers— Prose ... .. Mr. M. MacMillan, M. A.

- Viva Voce* ... Mr. C. A. Andrews, M. A.
- II.—*Philosophy*—
- First and Second papers ... Mr. A. E. Gough, M. A.
- Third and Fourth papers ... Mr. W. Bell, M. A.
- Viva Voce* ... Mr. A. E. Gough, M. A.
- III.—*Classical Languages*—
- First and Second papers—
- Arabic ... Sheikh Bahadur Ali, M. A.
- Third and Fourth papers—
- Arabic ... Maulvi Syed Amjad Ali, M. A.
- Viva Voce* ... Maulvi Syed Amjad Ali, M. A.
- First and Second papers—
- Persian ... Sheikh Bahadur Ali, M. A.
- Third and Fourth papers—
- Persian ... Maulvi Syed Amjad Ali, M. A.
- Viva Voce* ... Maulvi Syed Amjad Ali, M. A.
- First and Second papers— Pt. Aditya Ram Bhattacharya, M. A.
- Sanskrit
- Third and Fourth papers— Pandit Nilmani Mukerji, M. A.
- Sanskrit ...
- Viva Voce* ... Pt. Aditya Ram Bhattacharya, M. A.
- First and Second papers— Revd A. E. Johnston, B. D.
- Latin ...
- Third and Fourth papers— Mr. J. G. Jennings, B. A.
- Latin ...
- Viva Voce* ... Mr. A. E. Johnston, B. D.
- IV.—*Mathematics*—
- First, Second and Third papers ... Mr. H. Cox, M. A.
- Fourth and Fifth papers ... Mr. W. N. Boutflower, B. A.
- V.—*Physics*—
- First, Second and Third papers ... Mr. A. W. Ward, B. A.
- Viva Voce* ... Mr. J. Murray, M. A.
- VI.—*Chemistry*—
- First, Second and Third papers ... Mr. A. Pedler, M. A.
- Viva Voce* ... Mr. J. Murray, M. A.
- VII.—*History*—
- First and Second papers ... Mr. T. Morrison, B. A.
- Third and Fourth papers ... Mr. M. Prothero, M. A.
- Viva Voce* ... Mr. T. Morrison, B. A.

## MINUTES OF THE SYNDICATE.

FOR THE YEAR 1893-94.

*(Adjournment II.)*

THE 2ND NOVEMBER, 1893.

THE VICE-CHANCELLOR, *in the Chair.*THE PRINCIPAL, MUIR CENTRAL  
COLLEGE.THE PRINCIPAL, QUEEN'S COLLEGE,  
BENARES.

MR. W. N. BOUTFLOWER.

MR. A. STRACHEY.

THE PRINCIPAL, CANNING COLLEGE.

THE PRINCIPAL, AGRA COLLEGE.

THE PRINCIPAL, M. A. O. COLLEGE.

DR. G. THIBAUT.

MAULVI SYED AMJAD ALI.

45. Read Minute 12 of the Minutes of the Faculty of Arts, dated the 30th October, 1893. The Vice-Chancellor proposed that it be an instruction to the Registrar that when any report of a Faculty is to be brought before the Syndicate the Agenda Paper of the Syndicate shall be accompanied by the Agenda Paper of the Faculty, and when time allows by a printed copy of the report of the Faculty.

This proposal was seconded by the Principal of Muir Central College, and was carried unanimously.

46. Read the resolutions of the Faculty of Arts passed at their meeting held on the 30th October, 1893.

The Vice-Chancellor proposed that as regards Resolution 6, it is agreed by the members of the Syndicate to forward it without any expression of opinion to the Senate, the said members reserving their right to express their several opinions in the Senate.

This proposal was seconded by the Principal of the M. A. O. College, and was carried unanimously.

47. The Vice-Chancellor proposed that the Senate be recommended to consider the advisability of obtaining the establishment of a Faculty of Science and the power to grant the degrees of Bachelor and Doctor of Science; and to take such action thereon as they may think fit.

This proposal was seconded by Mr. W. N. Boutflower, and was carried unanimously.

48. Read a letter from the Principal of Queen's College, Benares, setting forth the inconvenience to which he is put in being no longer able to remit Examination fees to the Registrar by means of Service Transfer Receipts.

The Vice-Chancellor proposed that a Committee of the Syndicate consisting of those members who are Principals of Colleges together with the Registrar be appointed to memorialise the Accountant-General, N.-W. Provinces and Oudh, with regard to his withdrawal of the privilege by which Examination fees were forwarded to the Office of the Registrar by means of Service Transfer Receipts.

The Principal of Queen's College, Benares, seconded this proposal, and it was carried unanimously.

49. Read the following letter from the Honorary Secretary of the Missionary Educational Union to the Vice-Chancellor.

DEAR SIR,

I enclose a copy of a resolution passed by the Committee of the Missionary Educational Union at its meeting held at Lucknow on May 9th, 1893, and request you to lay it before the Chancellor of the University.

I also request you to point out to him that there is at present no representative of Missionary education engaged in educational work at present on the Senate of the University.

*Extract from the Minutes of a meeting of the Executive Committee of the Missionary Educational Union, held at Lucknow, on May 9th, 1893.*

"7 Resolved: That the attention of the Chancellor of the University of Allahabad be drawn to the present inadequate representation of Missionary Educational interest on the Senate of the University, and that he be requested to recommend the following gentlemen as suitable for election; The Principal of St. John's College, Agra, the Principal of the Christian College, Lucknow, and the Principal of Christ Church College, Cawnpore.

It was resolved that the Principals of Christ Church College, Cawnpore, and St. John's College, Agra, being already in nomination for election to Fellowships, it is not necessary to address the Chancellor on the subject.

50. It was resolved that Agra Collegiate School is recognised as a School preparing candidates for the School Final Examination.

51. The following contingent and other bills were passed for the months of August and September, 1893.

August 31st. Paid Mohan Lal Clock-maker's bill for July	...	...	1	0	0
" " " Prag Sweeper	...	...	1	0	0
" " " Shibkotilal's bill for an Indian rubber seal.	...	...	1	8	0
" " " Punkha Coolee for August, 1893	...	...	3	8	0
" " " Extra Punkha Coolee at meetings	...	...	0	4	0
" " " Draftry's bill for ink, paste &c.	...	...	0	5	0
" " " Postage due on 2 covers	...	...	0	2	0
" " " Church Mission Press bill	...	...	13	0	0
" " " Deputy Collector's bill for Service labels...	...	...	10	0	0
Total Rs.			30	11	0

September 30th, Paid Mohan Lal Clock-maker's bill for August	...	...	1	0	0
" " " Prag Sweeper	...	Do	1	0	0
" " " E. I. R. freight for answer books	...	...	5	10	0
" " " Coolee and hand cart hire	...	...	0	6	6
" " " Postage due on 3 covers	...	...	0	3	0
" " " Draftry's bill for paste, red ink &c.	...	...	0	4	6
" " " One copy of Postal guide for 1893	...	...	0	4	0
September 30th Paid Deputy Collector's bill for Service labels	...	...	15	0	0
" " " One Punkha Coolee for September 1893...	...	...	3	8	0
Total Rs.			27	4	0

August 31st, Paid for 25 Cheques, Bank of Bengal	...	1	9	0
" " " Sir Charles Elliott Schoolar for 1892 second				
half amount	... ..	209	15	0
September, 30th, Pd. Indian Press bill for Miscellaneous Printing		187	8	0
" " " Church Mission Press Do Do	...	17	8	0
" " " Principal, St. John's College, excess				
payment refunded	... ..	0	10	0

52. The Principal, M. A. O. College, Aligarh, proposed that the Bye-laws of the Syndicate be collected, numbered, and printed together. This proposal was duly seconded.

It was resolved unanimously that the Principal, M. A. O. College, be requested to collect the Bye-laws and to forward a written copy to the Registrar, to be printed by him and laid before the next Annual Meeting of the Syndicate. The Bye-laws thus printed to be circulated to the members of the Syndicate before the 31st December.

53. The Principal, M. A. O. College, Aligarh, proposed that in Bye-law VII of the Bye-laws of the Syndicate, page 54 of the University Calendar, instead of the words "in November, 1891, and in April of each succeeding year" be substituted the words "at the Annual Meeting of the Syndicate."

This proposal was duly seconded, and was carried.

54. The Principal, M. A. O. College, Aligarh, proposed that in Bye-law XIII of the Bye-laws of the Syndicate, page 56 of the University Calendar, instead of the words "in April each year" be substituted the words "at the Annual Meeting of the Syndicate."

This proposal was duly seconded, and was carried.

55. The Vice-Chancellor proposed that it be an instruction to the Registrar that he circulate by registered letter posted between the 1st and 15th December in every year to all the Fellows a list of the then vacancies to which

Fellows may be elected under section 5, sub-section 1, clause (c) of the University Act.

This proposal was seconded by the Principal of Canning College, and was carried unanimously.

56. The Vice-Chancellor proposed that it be an instruction to the Registrar that he circulate by registered letter posted between the 15th December and the 1st January in every year to all the Fellows a list of vacancies in the several Faculties.

This proposal was seconded by the Principal of Canning College, and was carried unanimously.

57. The Vice-Chancellor proposed that Resolution 62 of the Syndicate, dated the 24th April, 1891, be amended by inserting between the words "and that" and the words "the reports" the words "if possible."

"That in future the Boards of Studies report in the first instance to the Faculty of Arts and that the Faculty forward these reports, with its own report thereon, to the Syndicate; and that if possible the reports be sent to the Registrar in time to allow of their being printed and circulated to the members of the Syndicate before the meeting of the Syndicate at which text-books are appointed."

This proposal was seconded by the Principal of Canning College, and was carried unanimously.

58. The Vice-Chancellor proposed that the following gentlemen be appointed the Board of Moderators for 1894, —Mr. A. E. Gough, Dr. G. Thibaut, Mr. H. Cox, Mr. J. Murray.

This proposal was duly seconded, and was carried.

59. It was resolved that the following advertisement be published by three insertions on alternate days in the *Englishman*, the *Pioneer*, the *Morning Post*, and the *Civil and Military Gazette*.

## UNIVERSITY OF ALLAHABAD.

## NOTICE

BY ORDER OF THE SYNDICATE.

THE office of Registrar of the University of Allahabad will become vacant on the first Monday in March 1894. The appointment is for two years, and the salary will be fixed by the Senate.

Candidates should send in their applications so as to reach the Registrar before the 1st of January next. Every application must be accompanied with certificates showing the qualifications of the applicant, and must also state the various occupations or professions in which he has been engaged, and the dates within which he was so engaged.

ARCHIBALD E. GOUGH, M.A.,

Registrar

ALLAHABAD :

November 3rd, 1893. }

60. Read a petition from certain pupils of the Benares Collegiate School now preparing for the School Final Examination forwarded by the Principal of Queen's College, Benares, in his letter No. 251, dated 12th October, 1893.

It was resolved that the Registrar be instructed to inform the Principal of Queen's College, Benares, that under the circumstances the candidates referred to by the Principal may be admitted to the School Final Examination, 1894.

61. Read the following letter from the Director of Public Instruction.

No.  $\frac{G}{2631}$  of 1893-94.

FROM

JOHN C. NESFIELD, ESQR, M. A.,  
*Director of Public Instruction,*  
N. W. PROVINCES AND OUDH.

TO

THE REGISTRAR

ALLAHABAD UNIVERSITY.

*Dated Allahabad the 28th October, 1893.*

SIR,

I have the honour to forward a copy of letter No.  $\frac{85-A.}{V-18}$ , dated 21st instant, from the Director of Land Records, and to request that the pro-



posal may, if possible, be laid before the next meeting of the Syndicate, as I may not be able to be present at any meeting between this and March 1894.

I have &c.,

It was resolved that the Syndicate have no power to make the concession therein called for by the Director of Land Records; and that, if the Director of Public Instruction thinks this concession advisable, he should take steps to have the Regulations of the School Final Examination amended in that respect.

62. The Syndicate considered the proposal of the Director of Public Instruction that the words "Urdu, Hindi, and Bengali" should be added after the word "Italian," at the close of Regulation 54 of the Regulations in Arts, regarding the Entrance Examination for girls.

It was resolved that this proposal cannot be entertained, as being inconsistent with the intention with which Regulation 54 of the Regulations in Arts was framed.

63. The Registrar was instructed to destroy the answer-books of the examinees in Arts 1893 in any way he may think fit.

64. It was resolved unanimously that the miscellaneous minor correspondence be dealt with by the Registrar in the usual manner.

J. EDGE,

*Vice-Chancellor,*

ARCHIBALD E. GOUGH, M. A.,

*Registrar.*

# MINUTES OF THE SYNDICATE.

FOR THE YEAR, 1893-94.

THE 2ND DECEMBER 1893.

No. 3.

## Members Present:

THE DIRECTOR OF PUBLIC INSTRUCTION *in the chair.*

W. T. CONLAN.  
Dr. G. THIBAUT.

THE PRINCIPAL, MUIR CENTRAL  
COLLEGE.  
MAULVI SYED AMJAD ALI.

65. The Minutes of the Meetings of the Syndicate held on the 31st October, and 1st and 2nd November, 1893, were confirmed unanimously.

66. Read a letter from Mr. L. Teyen, Treasury Officer, Almora, requesting that his two daughters be permitted to be examined in the Entrance Examination 1894, at Almora under the superintendence of the Rev. E. S. Oakley, Principal Ramsay College.

It was resolved that this permission is given as a special case, not to form a precedent, provided the Rev. E. S. Oakley undertakes the superintendence.

67. Read the following letters :—

(a) Copy of No. 164, dated the 23rd August, 1893, from the Head Master, Jubilee High School, Lucknow, to this Office.

*Application of Entrance Class boys of the Jubilee High School.*

Has the honour to forward the above for any action that he may think proper.

*Application, dated 23rd August, 1893, from the Sanskrit Students of the Entrance Class, Jubilee High School, Lucknow, to this Office.*

We, the students of Entrance Class, Jubilee High School, Lucknow, most respectfully beg to bring the following few lines for your kind consideration :—

2. The Sanskrit course prescribed for the Entrance Class for the year 1894 contains some portions most difficult to be understood by the students, and therefore it is very difficult for them to explain questions in Sanskrit. These portions have been omitted from the course for the year 1895.

We therefore request the favour of your kindly showing us the same favour as is done to the students who will appear in the examination of 1895, for which we shall be ever thankful.

No.  $\frac{G.}{2664}$  of 1893-94.

*Dated Allahabad, the 31st October, 1893.*

COPY forwarded to the Registrar of the University of Allahabad, to be placed before the Syndicate for disposal.

J. C. NESFIELD, M. A.,  
Director of Public Instruction,  
N.-W. P. and Oudh.

(b) FROM

THE HEAD MASTER,  
QUEEN'S ANGLO-SANSKRIT SCHOOL,  
Lucknow,

TO

THE REGISTRAR,  
University of Allahabad.  
No. 276.

*Dated 23rd August, 1893.*

*Application for omitting certain portions from Sanskrit Text.*

In forwarding the annexed application, the University students beg to observe that Sanskrit is one of the most difficult among the classical languages and considering that several portions of the Sanskrit Text-book have been omitted from the next year's course the same favour may be granted to boys appearing this year.

(c) To

THE REGISTRAR,  
Allahabad University.  
(THROUGH THE HEAD MASTER,  
QUEEN'S ANGLO-SANSKRIT SCHOOL,  
Lucknow).

*Dated the 23rd August, 1893.*

SIR,

We, the Sanskrit students of the Queen's Anglo-Sanskrit School, humbly beg to represent the following facts :—

1. That on account of the introduction of the School Final Examination the English and the Sanskrit courses have been reduced to a considerable extent for the Entrance Examination of 1895.

2. That the School Final Examination is to be held for the first time at the end of the current session.

3. That the concession allowed in English to the students preparing for the Entrance of 1895 has also been allowed to those who go up for the Matriculation in 1894, under the circular of this University, dated the 14th August, 1893, but that no concession whatever has been allowed to the students who have taken up Sanskrit for the Entrance Examination of 1894.

Therefore we most respectfully beg to solicit the favour of your kindly moving the Syndicate to allow us the same concession this year in Sanskrit which has been allowed to the students preparing for the Entrance Examination of 1895.

We are,

SIR,

Yours most obediently,

SANSKRIT STUDENTS, Q.'s A.-S. SCHOOL,

*Lucknow.*

It was resolved that the application made in these letters is disallowed.

68. Read the following letter to the Registrar :—

SIR,

I MOST humbly beg to bring to your notice that I sent up my application, with fees Rs. 50 (fifty) to your office, for appearing in the ensuing LL.B. Examination (which is to begin on the 27th November), through the Principal of the Agra College. But I am sorry that a sudden illness, along with other unforeseen circumstances, has quite disabled me to present myself in the examination which is to be held very soon. My eyes are so much injured that a further attempt to read now will impair the organs permanently. Neither medical aid can cure me for the present, nor medical authorities advise me to continue my study in this sickly condition. So to save rupees fifty for the next year is no small gain under the circumstances, and is the only consolation at present ; I hope therefore you will kindly reserve my fee, rupees fifty, for the next year, when I intend to appear in the examination. I have also requested my Principal to write to you to the same effect for me, and probably he may

comply with my request. However, I shall be highly obliged to you for your kindness if the request be granted.

Hoping to receive a favourable reply,

I beg to remain,

SIR,

Your most obedient servant,

DHAR, C. I.

The 28th October, 1893.

P. S.—My Roll No. is nine (9).

LAKSHMAN VYANKATISH, PARNAIK, B.A.,

Public Prosecutor.

Yours, &c.,

L. V. P.

It was resolved that the application of Lakshman Vyankatish Parnaik is inadmissible, being incompatible with Regulation 3 of the Regulations in Laws.

69. Read the following letter from the Inspector of Schools First Circle N.-W. P. and Oudh to the Registrar.

No. 1498.

*Agra, dated 30th October, 1893.*

HAS the honour to inquire whether the Syndicate of the University propose to fix a course in book-keeping for the Final School Examination of the University to be held in 1895, as some boys in the 2nd Class of the Aligarh Zila School wish to take up that subject.

CHIRANJI LAL,

*Head Clerk,*

*for INSPECTOR OF SCHOOLS, 1st Circle, N.-W.P. & Oudh.*

It was resolved that the consideration of this matter shall be postponed till a meeting of the Faculty of Arts to be held in March 1894; inasmuch as no text-book can be fixed for any year prior to 1896.

70. Read the following application from the Principal, Islamia College, Lahore:—

No. 496.

*Dated 11th October, 1893.*

SIR,

I HAVE the honour to state that the Islamia College is a recognised Institution, founded by the Muhammadans of the Punjab. The whole community is represented by a select Committee known by the name of the "Anjumani Himayat-i-Islam," that is, the Association supporting the Faith of Islam. There is a High School also in connection with the College, which is one of the best schools in the Province.

The object of the Institution is to prepare the young Muhammadans of the Punjab for the examinations of the Punjab, and, if possible, of other Indian Universities, and at the same time to impart a healthy, moral and religious instruction.

Over and above the secular and religious education the paupers and orphans—both boys and girls—of the Punjab, as well as of the other Provinces of India, are given boarding and lodging free.

On the request of the College Committee the Governments of the Punjab and the North-Western Provinces have been pleased to circulate, in the territories within their respective jurisdictions, that all the Moslem paupers and orphans should be sent to this Institution for support and education. Besides, the Local Government has further shown the favour of awarding the Government Scholarships to the students of the Institution.

As the Institution is a purely national one, and deserves favour and encouragement at all hands, I venture to request the favour of your kindly favouring it with the Calendars of your University, beginning with the years 1892-93 and 1893-94.

It was resolved that this application for the gratuitous supply of University Calendars cannot be entertained.

71. Read the following letter from Mr. F. Arthur Foy, M.B., to the Registrar, dated Bombay, the 8th October, 1893.

DEAR SIR,

As my brother (Harry Andrew Foy) had some intention of proceeding to the Royal Veterinary College, London, I inquired whether his holding the Entrance or Matriculation Examination certificate which he obtained last March, of the University of Allahabad, would exempt him from having to pass the Matriculation Examination into the above-mentioned Veterinary College.

The College Secretary sent me a list of British Examining bodies whose certificates they recognise, and said that, as the University of Allahabad was not in this list, my brother would have to pass the Examination of their College. I see, however, from their Calendar for 1893-94 (para. 6, page 63) that "an Examination recognised by the General Medical Council as exempting candidates from the preliminary Literary examinations of the various medical corporations" is recognised as a substitute for their Matriculation. I also see from the last educational number of the *British Medical Journal* that the General Medical Council recognise the Entrance or Matriculation Examination of Calcutta, Bombay, and Madras for this purpose; that is, they exempt candidates who have passed the last mentioned examinations from further examination in the subjects they have passed in; but any subjects not included in these examinations, but required by the General Medical Council (as the

optional subjects—Greek, German, &c.) have still to be passed in by the candidate before he can proceed to professional examination.

Could you kindly write to the General Medical Council and Royal Veterinary College London, by the next mail, if possible, and obtain similar recognition for the Matriculation of the Allahabad University as is afforded those of Calcutta, &c. The subjects of the Matriculation Examination of the Royal Veterinary College, London, are :—

English Language, Latin, Arithmetic, Algebra, Euclid, Books I, II and III, and one of the following :—Greek, a modern foreign language, or Logic. A reply will greatly oblige.

It was resolved that the Registrar is instructed to apply to the General Medical Council and the Royal Veterinary College, London, for recognition of the Entrance Examination of the University of Allahabad as exempting candidates from the preliminary literary examinations of the various medical corporations in the subjects in which they have passed that Entrance Examination.

72. Read the following letter from A. S. Gour Esquire, Barrister-at-Law, North-Western Provinces High Court, dated Hoshangabad, the 9th October, 1893.

SIR,

COULD you kindly let me know if I can take the *ad-eundem* LL.D. degree of the Allahabad University ?

I have taken the LL.M. and M. A. degrees of the Cambridge University in Law Tripos, 2nd Division, and I have also taken LL. D. degree of the Dublin University, Trinity College.

If I cannot take such a degree, what qualifications will be required of me for the LL. D. of Allahabad ?

I trouble you, as I do not find the requisite information in the Calendar.

It was resolved that the Registrar is instructed to inform Mr. A. S. Gour that the University Act makes no provision for *ad-eundem* Degrees.

73. Read the following letter from Mukdashwer Prasad Tewher, Saran Academy, Chapra, to the Registrar.

SIR,

WITH reference to your post-card, dated the 2nd instant, stating that Schoolmaster of Lower Bengal cannot be admitted to the Intermediate Ex-

amination of your University, I have the honour to request the favour of your kindly laying the following representation before the Syndicate of your University.

1. I have been a teacher in Saran Academy, Chapra (Behar), one of the most respectable schools in Behar, since I passed the Entrance Examination of the Calcutta University held in the year 1892.

2. On my inquiring whether I may be admitted into the Intermediate Examination of your University in my present capacity, you asked me in reply to refer to the Prospectus, which I forthwith procured.

3. The rule laid down in page 2 of the said Prospectus that schoolmasters may be admitted to the Intermediate Examination of your University, and there is no restriction in the above rule that the schoolmasters must not belong to Behar.

4. Though I had understood that the term "schoolmasters" includes those of Behar, as there was nothing repugnant to this meaning in the rule, yet, to prevent all future risk, I submitted an application to you, asking it, as a schoolmaster in Behar, I may be admitted to the Intermediate Examination of your University. As no reply came for months, I thought that as the rule, including as it does "schoolmasters" of Behar, is clear in itself, an official reply had been thought needless, till I sent a reminder, upon which you have written to me the letter under reply.

5. I beg also to observe that schoolmasters of Behar have been admitted to the previous Intermediate Examination of your University. Among others, I beg to mention the name of B. Girga Prasad, late a Teacher of the Chapra Academy, Saran (Behar), who was allowed to appear as such in the Intermediate Examination of your University held in the year 1889, as will appear from the records.

6. In conclusion, I beg to submit that we Beharis have much more to do with the North-Western Provinces, than with Bengal, to which we merely belong by the political division of the country.

7. As both rules and case appear to favour admission of schoolmasters of this province to the Intermediate Examination of your University, I request that the Syndicate be pleased to permit me to appear in the ensuing examination.

I solicit the favour of your laying this petition before the Syndicate and communicating to me by an early date any orders that the said body may be pleased to pass upon me,

It was resolved that the application of Mukdashwer Prasad is allowed as a special case, not to form a precedent.



74. Read the following letter from Mr. J. Murray, M. A., Professor of Physical Science, Muir Central College, to the Registrar, dated the 27th October, 1893.

SIR,

I wish to point out a discrepancy in the remuneration to Examiners for the M. A. degree in this University, and shall be obliged if you will bring that matter before the proper authority.

The practical examination for the M. A. in Physical Science requires three days of about five hours each. The nature of the work is such that a fair test of the skill of the candidate cannot be obtained in a shorter time. The examination involves, besides, three or four hours' previous work, arranging apparatus and preparing experiments. The practical examination for Physical Science therefore demands about twenty hours' unintermittent work and supervision, and this, no matter how few or how many candidates there are.

In the *privé voce* examinations for the M. A. degree in other departments, I am led to understand that at least two candidates can be examined in an hour, and consequently in twenty hours at least forty candidates could be examined. The fee for examining forty candidates at Rs. 2-8 for each candidate is Rs. 100.

In the M. A. Examination in 1893, there were four candidates in Physical Science, and the remuneration for the twenty hours' work was Rs. 10. In 1893, the number of candidates was six, and the remuneration was Rs. 15. It will be seen that in such an examination as this, where the work involved is to a large extent the same whether the candidates be few or many, discrepancies like the above are bound to arise, if the scale of remuneration is regulated solely by the number of candidates. But I think the case would be fairly met, if a minimum sum were allotted for the practical examination, and this sum might very fairly be fixed at Rs. 100.

It was resolved that the practical Examiner in the M. A., Examination in Physical Science shall be granted a minimum remuneration of Rs. 150 with an additional remuneration of Rs. 16 for each candidate after the sixth candidate.

75. The following contingent and other bills for October and November, 1893, were passed.

	Rs.	a.	p.
October 31st, Paid Mohan Lal clock-maker's bill for Sptr. 1893...	1	0	0
" " " Prag Sweeper Do. ...	1	0	0
" " " For a copy of N.-W.P. and Oudh Govt. Gazette	0	8	0
Carried over	2	8	0

1893.]

## MINUTES OF THE SYNDICATE.

73

			Brought forward ...	2	8	0
October 31st	Paid	Transit charges for copy books returned ...	...	1	9	0
"	"	Coolie and ekka hire ...	...	0	7	0
"	"	Bill, Principal, Queen's College, Benares ...	...	0	8	0
"	"	" Pioneer Press for miscellaneous printing...	...	13	8	0
"	"	" Church Mission Press Do. ...	...	13	12	0
"	"	Pankha Coolie for 17½ days @ 3-8 p. m. ...	...	1	15	6
"	"	Dastry's bill for paste, red ink, &c. ...	...	0	4	6
"	"	Postage due on 2 covers ...	...	0	2	0
Total Rs.				...	34	10 0
Novr 30th	Paid	for a second copy of N.-W. P. and Oudh Govt. Gazette ...	...	0	8	0
"	"	for a bearing parcel from Calcutta ...	...	0	8	0
"	"	Conveyance hire for attending Examination Committee at the D. P. I.'s house ...	...	1	14	0
"	"	Mohan Lal clock-maker's bill for Octr. 1893, ...	...	1	0	0
"	"	Prag Sweeper Do. Do. ...	...	1	0	0
"	"	E. I. R. freight for a parcel to Benares ...	...	0	4	0
"	"	Dr. Thibaut's bill for conveyance hire ...	...	1	11	0
"	"	Ekka hire for urgent work at Govt. Press...	...	0	1	0
"	"	M. Amjad Ali's bill for conveyance hire ...	...	3	0	0
"	"	Babu Gyanendra Nath Chakravarti's Do. ...	...	2	0	0
"	"	6 coolies for arranging seats LL. B. Examn. ...	...	0	6	0
"	"	Dastry's bill for ink, LL. B. Examn. paste, &c. ...	...	2	15	0
"	"	Postage due on one cover ...	...	0	1	0
"	"	C. Mission Press for miscellaneous printing ...	...	20	12	0
"	"	Pioneer Press Do. ...	...	7	8	0
"	"	Indian Press Do. ...	...	6	0	0
"	"	Pioneer Press bill for advertisement ...	...	14	4	0
"	"	Morning Post Do. ...	...	8	2	0
"	"	Civil and Military Gazette Do. ...	...	13	8	0
"	"	Money Order commission ...	...	0	4	0
Total				...	85	10 0
October 2nd	"	Deputy Collector's bill for Service labels ...	...	50	0	0
Novr. 16th	"	Do. Do. ...	...	50	0	0
" 30th	"	Principal, Sanskrit College, Benares, Griffith Memorial scholarships for 1893 ...	...	284	0	0
"	"	Messrs Boseck & Co.'s bill for two silver medals ...	...	40	0	0
"	"	Do. one gold do. ...	...	55	0	0

76. The Director of Public Instruction proposed that the Registrar be authorised to issue the following notice to all Inspectors of Schools and to all Head Masters of Schools teaching up to the Entrance and School Final Examinations. See Appendix following page 120 of the Minutes of the Syndicate, 1892-93.

#### NOTICE.

Students who use the original editions of Senior Reader, Part II, should omit the parts noted below, as these have been omitted from the reduced edition prescribed by the Syndicate and are *not* required for the Matriculation Examination 1895:—

	<i>Pages.</i>
VIII.—The Dream of Eugene Aram ...	45—53
X.—The Good Lord Clifford ...	89—95
XIII.—Rounding the Cape of Storms ...	123—127
XV.—Selections from the Sayings and Teaching of Buddha ...	134—138
XVI.—The Parting Scene of Hector and Andromache ...	138—141
XVII.—Indian Caste ...	141—151
XXIII.—Extracts from the Sayings of Ruskin,	165—168

This proposal was duly seconded, and was carried.

77. It was resolved that the London Mission High School, Benares, is recognised for the purpose of the School Final Examination.

78. Read an application for the affiliation of Jaswant College, Jodhpur, in Arts up to the Intermediate Examination in Arts.

It was resolved that Jaswant College, Jodhpur, is affiliated to the University of Allahabad in Arts up to the Intermediate Standard with effect from the 1st August, 1893, subject to the sanction of the Chancellor.

79. Read the following application from Babu Thakurprasad S. Varma B. A., B. L., Pleader, Balaghat, Central Provinces, to the Registrar.

MOST RESPECTED SIR,

WITH profound respect and humble submission, I beg leave to state that I have this year passed the B. L. Examination of the Calcutta University, and now intend to appear at the H. L. Examination of the Allahabad University in the year 1895. I shall ever feel highly obliged if your honour would kindly move the Syndicate to permit me to appear at the above-mentioned examination. In case I be so fortunate as to get the requisite permission, I earnestly request your honour to inform me the month in which the examination generally takes place and the prescribed course. Hoping to be excused for this intrusion upon your honour's valuable time.

It was resolved that the application of Babu Thakurprasad S. Varma is disallowed, as being inconsistent with Regulation 12 of the Regulations in Laws.

80. Read an application for the recognition of Hoshangabad High School for the purpose of the School Final Examination.

It was resolved that Hoshangabad High School is recognised for the purpose of the School Final Examination.

81. It was resolved that a caste column be added in future lists of successful candidates in the Entrance Examination published in the Government Gazette.

J. C. NESFIELD, M. A.,

*Chairman.*

ARCHIBALD E. GOUGH, M. A.,

*Registrar.*

MINUTES OF THE FACULTY OF ARTS.  
FOR THE YEAR 1893-94.

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No. 2.

ANNUAL MEETING.

THE 4TH DECEMBER, 1893.

Members Present :

MR. W. C. BENETT, C. S., *in the chair.*

THE PRINCIPAL, MUIR CENTRAL  
COLLEGE.  
DR. G. THIBAUT.

MR. J. MURRAY.  
MAULVI SYED AMJAD ALI.  
PANDIT ADITYA RAM BHATTACHARYA.

15. The Principal of Muir Central College proposed that the Director of Public Instruction be re-elected President of the Faculty of Arts.

Mr. J. Murray seconded this proposal, and it was carried unanimously.

W. C. BENETT, C. S.,

*Chairman.*

ARCHIBALD E. GOUGH, M. A.,

*Registrar.*

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MINUTES OF THE FACULTY OF LAWS.  
FOR THE YEAR 1893-94.

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No. 1.

ANNUAL MEETING.

THE 9TH DECEMBER, 1893.

Members Present:

THE HON'BLE G. E. KNOX, *in the chair.*

MR. T. COCNLAN.

| PANDIT BISHAMBER NATH.

PANDIT SUNDAR LAL.

1. Pandit Sundar Lal proposed that the Hon'ble G. E. Knox be elected President of the Faculty of Laws.

Mr. T. Conlan seconded this proposal, and it was carried unanimously.

G. E. KNOX,

*Chairman.*

ARCHIBALD E. GOUGH, M. A.,

*Registrar.*

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# MINUTES OF THE SYNDICATE.

FOR THE YEAR 1893-94.

## No. 4.

THE 13th JANUARY, 5. P. M.

### Members Present:

THE VICE-CHANCELLOR *in the chair.*

MR. A. STRACHEY.  
DR. G. THIBAUT.

MAULVI SYED AMJAD ALI.  
THE PRINCIPAL, MUIR CENTRAL  
COLLEGE.

82. The Minutes of the Meeting of the Syndicate held on the 2nd December, 1893, were confirmed.

83. The following list of candidates successful in the LL. B. Examination, 1893, was passed, on the report of the Examiners.

(*In order of merit.*)

#### FIRST CLASS.

Haribans Sahai, B. A.	...	...	Muir Central College, Allahabad.
Roop Narain	...	...	M. A. O. College, Aligarh.
Tikaram Gupta, B. A.	...	...	Agra College, Agra.
Anand Swarup, B. A.	...	...	Muir Central College, Allahabad.
Saligram, B. A.	...	...	Canning College, Lucknow.
Kesheo Bhagwant Vysvahare, B. A.	...	...	St. John's College, Agra.
Kanhaiya Lal	...	...	M. A. O. College, Aligarh.
Har Prasad Bhargava	...	...	Agra College, Agra.

#### SECOND CLASS.

Maharaj Narain Hangal, B. A.	...	...	Canning College, Lucknow.
Aukoy Chandra Bose, B. A.	...	...	Muir Central College, Allahabad.
Shanker Dayal, B. A.	...	...	Canning College, Lucknow.
Girdhari Lal, B. A.	...	...	Muir Central College, Allahabad.
Joti Prasad, B. A.	...	...	Agra College, Agra.
Prabhu Dayal, M. A.	...	...	Muir Central College, Allahabad.
shwari Prasad Kshatri, B. A.	...	...	Canning College, Lucknow.

Vaidya Nath Das	...	...	Queen's College, Benares.
Salig Ram Dube, B. A.	...	...	Muir Central College, Allahabad.
Bhagwan Das Bhargava	...	...	Muir Central College, Allahabad.
Gopal Das Mukerjee, B. A.	...	...	Agra College, Agra.
Badr-ul-Hasan	...	...	M. A. O. College, Aligarh.
Habibullah Kadir Bhai, M., B. A.	...	...	Government College, Jabbalpur.
Lakshmi Chand, B. A.	...	...	Agra College, Agra.
Mathura Prasad Vaishnava	...	...	St. John's College, Agra.
Sushil Chandra Banerjee, B. A.	...	...	Agra College, Agra.
Raghobir Saran, B. A.	...	...	Agra College, Agra.
Jagannath Prasad Dikshit, B. A.	...	...	Muir Central College, Allahabad.
{ Rasamoy Singh	...	...	Canning College, Lucknow.
{ Shiva Sahai, M. A.	...	...	Canning College, Lucknow.
Har Gopal, B. A.	...	...	Muir Central College, Allahabad.
Mirza Hamid Hosein, B. A.	...	...	Agra College, Agra.
Syed Abdul Hosen, B. A.	...	...	Agra College, Agra.
Jogendra Nath Mukerji, B. A.	...	...	Muir Central College, Allahabad.
S. Bhaskar Rao Naidu	...	...	Government College, Jabbalpur.
Piray Lal, B. A.	...	...	Agra College, Agra.
Madhoban Das, B. A.	...	...	Agra College, Agra.
Ladli Prasad, B. A.	...	...	Muir Central College, Allahabad.

The Registrar laid before the meeting applications for the post of Registrar of the University of Allahabad, from the following gentlemen :—

Mr. C. Dodd, dated May 16th, 1893;

Mr. Henry E. Wood, dated November 9th, 1893;

M. Mahomad Wazir Ali Khan, *L.M.S.*, dated December 19th, 1893;

Mr. R. Wall, M. A., LL. D., late B. C. S., Barrister-at-law, dated December 21st, 1893.

Mr. F. W. Thurstan, B. A., dated 25th December, 1893.

It was resolved that the Registrar is instructed to circulate these applications, together with the testimonials annexed, to all the Fellows.

84. Read the following letter from M. Mahomed Yakub Ali, B. A., Professor of Persian, Meerut College, dated the 20th December, 1893:—



SIR,

I BEG most respectfully to state that after passing the Intermediate Examination of the University of Allahabad, I continuously attended at the lectures delivered in the Law Class, M. A. O. College, Aligarh, from the 1st of January, 1891, up to March, 1892. And again knowing that according to the rules given in the Calendar, 1891-92, it was not necessary to study for two *consecutive* years to qualify for the admission into the LL. B. Examination (as also shown by the enclosed copy, No. 1, of an application from Moienuddin Ahmad of your College, granted by you), I joined the Law Class at Meerut in the beginning of 1883, and attended at more than 75 per cent. of the lectures delivered in the course of the whole year.

As I had attended at more than 75 per cent. of the lectures delivered at Aligarh in the year 1891, I obtained from the Principal of the Meerut College a certificate, certifying that I studied for two academical years in an institution affiliated in Laws to the University of Allahabad. A copy, No. 2, of the said certificate is herewith enclosed.

Now I beg most respectfully to ask you to kindly let me know whether this certificate will entitle me to appear in the LL. B. Examination of 1894, or any of the following years.

It was resolved that the Registrar is instructed to inform M. Mahomed Yakub Ali that the attendance therein stated will not qualify him for the LL. B. Examination of 1894 and following years, though it would have been sufficient to qualify him for the Examination of 1893; in view of the last clause of Regulation 2 of the Regulations in Laws.

85. Read the following letter from the Principal, Ram-say College, Almora, dated the 22nd December, 1893 :—

SIR,

MAY I request that you will very kindly take into consideration and represent to the Syndicate the advisability of allowing a *Centre for the Entrance Examination in Almora*. There will be quite forty (probably more) candidates from the two schools here, and the long, toilsome and expensive journey on foot to Naini-Tal or Bareilly is a serious tax on the students and their parents who will, I know, be very grateful if the Syndicate can see their way to allow this request.

P. S.—One of our teachers, Mathura Datt, also wishes to enter for the F. A. Examination of 1894; and if the Centre for Entrance candidates be established here, begs for permission to sit for the examination here.

It was resolved that Almora is appointed a centre of Examination for the Entrance Examination and the Intermediate Examination in Arts, and that the Registrar inform the Principal Ramsay College, Almora, that Almora is appointed such a centre, on the understanding that the said Principal will exercise the utmost care both in the safe custody of the question papers and in the superintendence of the Examinations.

86. A bonus of Rs. 33-1-9 was granted to certain compositors, pressmen, and others for confidential printing, as in former years.

87. The following contingent and other bills for the month of December, 1893, were passed.

December, 31st.	By paid Mohan Lal clock maker's bill for		
	November, 1893 ...	...	1 0 0
"	"	Prag Sweeper for November, 1893 ...	1 0 0
"	"	Pioneer Press bill for a copy of Allahabad Guide ...	1 8 0
"	"	Englishman Press bill for advertisement ...	15 0 0
"	"	Money Order commission ...	0 4 0
"	"	Cost of a Telegram to Bombay ...	1 0 0
"	"	Pioneer Press bill for miscellaneous printing ...	18 0 0
"	"	Daftry's bill for red ink, paste and candles ...	0 13 0
"	"	Postage due on one cover ...	0 1 0
"	"	2 coolies for destroying answer books ...	0 8 0
	Total Rs. ...		<u>39 2 0</u>
December, 31st.	By paid Indian Press bill for miscellaneous printing ...		242 0 0
"	"	Church Mission miscellaneous printing ...	43 0 0
"	"	Bill Examination printing charges ...	31 11 3
"	"	Bill Dy. Collector's for service labels ...	50 0 0
"	"	Bank of Bengal for 25 cheques ...	1 9 0

The following bill for the remuneration of the Examiners in the Examination for the Degree of Bachelor of Laws, 1893, was passed.

No.	Name of Examiner.	Subject.	No. of written papers examined.	No. of <i>vivæ-voce</i> candidates examined.	Total Number examined.	Fee at Re. 1-8 each.	Fee for setting of question paper.	Total Fees.	Income Tax deducted.	Net amount.	Remarks.
1	D. N. Banerji, Esq., Barrister-at-Law.	Jurisprudence ...	67	67	134	201	50	Rs. 251	Rs. a. p. 6 8 9	244 7 3	
2	W. K. Porter, Esq., Barrister-at-Law.	Civil Procedure Code ...	67	67	134	201	50	251	6 8 9	244 7 3	
3	J. N. Pogoze, Esq., Barrister-at-Law.	Penal Code & Crim. Procedure Code	67	67	134	201	50	251	6 8 9	244 7 3	
4	Akbar Husain Esq., Judge, S. C. C.	Hindu & Muhammadan Law	67	67	134	201	50	251	6 8 9	244 7 3	
5	A. H. S. Reid, Esq., M.A. Barrister-at-Law.	Equity, Trust, Mortgage, &c.	67	67	134	201	50	251	6 8 9	244 7 3	
6	R. Wall, Esq., M.A., LL.D., Barrister-at-Law.	Rent and Revenue	67	67	134	201	50	251	6 8 9	244 7 3	
7	Durga Charan Banerji, Esq., B. A., Vakil	Law of Contract, &c.	67	67	134	201	50	251	6 8 9	244 7 3	
8	Abdul Majid Esq., Barrister-at-Law.	Law of Evidence and Pleading.	66	66	132	198	50	248	6 7 3	241 8 9	
	Total Rs.	...				1,605	400	2,005	52 4	61,952 11 6	

88. Read an application from the Head Master, Hosainabad High School, Lucknow, for the recognition of that School for the purpose of the School Final Examination.

It was resolved that the Syndicate will recognise Hosainabad High School for the purpose of the School Final Examination provided the Director of Public Instruction advise such recognition.

89. Read the following letter from the Head Master, Government High School, Hoshangabad.

SIR,

With reference to your office letter No. 1, dated 3-1-94, I have the honour to say such any such candidates will be presented for the Final Examination, 1894, from this school as comply with the conditions laid down in Sec. 54. (Regulations in Arts, School Final Examination). They have been learning the three compulsory subjects *viz.* English, Mathematics and History and Geography, besides Drawing for the last two years, and have for some months passed taken up Science and Chemistry as well.

I therefore request the favour of your kindly sending the necessary statement and half a dozen application forms for School Final candidates at your earliest convenience.

It was resolved that the candidates from Hoshangabad High School referred to in this letter as qualified under Regulation 54 of the Regulations in Arts will be admitted to the School Final Examination to be held in April, 1894.

T. CONLAN,

*Vice-Chancellor.*

ARCHIBALD E. GOUGH.

*Registrar.*

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## MINUTES OF THE SYNDICATE.

FOR THE YEAR 1893-94.

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No. 5.

THE 3RD FEBRUARY, 5 P. M.

## Members Present,

THE VICE-CHANCELLOR, *in the chair.*

THE PRINCIPAL MUIR CENTRAL	DR. THIBAUT.
COLLEGE.	MAULVI SYED AMJAD ALI.

90. The Minutes of the Meeting of the Syndicate held on the 13th January, 1894, were confirmed.

91. The Principal, Muir Central College, proposed that Mr. M. Crosse, M. A., Inspector of Schools, Lucknow, be appointed Examiner in Drawing in the School Final Examination, 1894.

Dr. G. Thibaut seconded this proposal, and it was carried unanimously.

92. It was resolved that the appointment of an Examiner in Agriculture with Surveying in the School Final Examination, 1894, be deferred till the next Meeting of the Syndicate.

93. It was resolved that Mr. B. Dukoff Gordon Head Master Government High School Allahabad is appointed Examiner in Book-keeping; and Mr. J. G. Jennings B.A., Professor of English Literature Queen's College Benares is appointed Examiner in Political Economy; in the School Final Examination, 1894.

94. It was resolved that the Superintendents of the several Centres of Examination for the Entrance Examination and the Intermediate Examination in Arts are appointed Oral Examiners in English in the School Final Examination, 1894, excepting at Fyzabad Centre, where Mr. M. Crosse, M. A., is appointed Oral Examiner in English in this Examination.

95. It was resolved that in the School Final Examination one question paper shall be set in each optional subject; that the pass-marks in the compulsory subjects shall be the same as in the Entrance Examination; that the full marks in the Oral Test in English shall be 50, and the pass-marks 15 out of 50; that the aggregate pass-marks shall be 33 per cent. of the aggregate full marks and that 50 per cent. of the aggregate full marks be required for the First Division, 40 per cent. for the Second, and 33 per cent. for the Third.

96. The Registrar laid before the Meeting the following letter from the Manager, Indian Press:—

DEAR SIR,

You were kind enough to make over the printing of the University Calendar for 1893-94 to us; which we got up at our expense and risk. I have now to solicit the same favour for the printing of the Calendar for 1894-95, and beg you will be pleased to sanction the same. There was a slight delay in getting out the Calendar last year due solely to an error on the part of our London Agents in the execution of our order for new type. But now that we have sufficient material, (brought out expressly for the Calendar), we are in a position to offer you not only better work, but would guarantee to turn out the Calendar for 1894-95 *before the stipulated time*.

Begging to be excused for the trouble I am occasioning, and thanking you in anticipation.

It was resolved that the printing of the Allahabad University Calendar, 1894-95, shall be made over to the Indian Press, University Book-sellers, on the same conditions as the Allahabad University Calendar, 1893-94.

97. The following contingent and other bills for the month of January, 1894, were passed :—

January 31st.	By Paid Cost of Telegrams ...	...	2	8	0
"	" " " " Bill Mohanlal Clockmaker for December, 1893		1	0	0
"	" " " " " Prag Sweeper Do.		1	0	0
"	" " " " " Cost of a Value-payable parcel from Aligarh				
	Postal Workshop for a pair of scales		11	3	0
"	" " " " " Cost of E. I. R. freight for Ditto		0	9	0
"	" " " " " Coolie and hand cart hire		0	5	0
"	" " " " " Cost of 1 copy of Wall Almanack for 1894		0	1	0
"	" " " " " Cost of forwarding confidential letters		2	6	0
"	" " " " " Bill C. M. Congl. Press for miscells. printing...		17	8	0
"	" " " " " " Indian Press Do.		31	0	0
"	" " " " " " Tillock Mistry for a large new box		8	8	0
"	" " " " " " Deputy Collector for Service labels		50	0	0
"	" " " " " " Postage due on 3 covers		0	4	0
"	" " " " " " Daftry's bill for paste, red ink, &c.		0	11	0
					-----
Total Rs.					126 15 0

#### TRUST FUNDS.

January 31st.	By Paid Sir Charles Elliott Scholar for 1893,				
	(1st half amount)	...	210	0	0

98. The following petition was laid before the Meeting by the Registrar.

To

#### THE MEMBERS OF SYNDICATE,

UNIVERSITY OF ALLAHABAD.

The humble memorial of the undersigned ex-students of the M. C. College, law-class, most respectfully sheweth :—

That a retrospective effect of the last clause of Regulation 2 of the University Regulations in Law, as interpreted in the Registrar's circular No. 11, dated the 13th January, 1894, will totally ruin the prospects of your memorialists, many of whom having qualified themselves by prosecuting their regular course of study for more than two academical years ceased to attend the law-class in the hope of appearing at the LL. B. Examination after thoroughly preparing themselves for it, and many of whom have partly settled in life and

are for various reasons now totally unable to attend fresh courses of lectures for the next two consecutive years.

That owing to a slight ambiguity of the language used in the above mentioned clause, most of your memorialists have been under the impression that the clause referred to will have only a prospective effect and not a retrospective one; and your memorialists most honestly beg to assure you that, had a clear interpretation of the clause, as contained in the Registrar's circular, dated 13th January, 1894, been published in September last, or a few days before the date fixed for sending up the Exam.-fee, none of your memorialists would have failed to appear at the last LL. B. Examination and thus at least to obtain the privilege of appearing at the future examinations.

That most of your memorialists thought that the spirit of the said Regulation was to enforce a regularity of attendance in the subsequent years and not to disqualify such of the ex-students as having already completed their full terms of lectures, have been leisurely but diligently preparing themselves for the LL. B. Examination by making a deep and thorough study of the various branches of Law.

That your memorialists crave the same indulgence to themselves as has been shown to their more fortunate fellow-students, who did nothing more to deserve the privilege granted to them than to appear at and fail in the last LL. B. Examination.

And your memorialists, as in duty bound, shall ever pray.

RAJA RAM.  
DEVAKI NANDAN LAL.  
SITA RAM.  
BHAGWAN DAS, B. A.

It was resolved that this petition is disallowed, as being incompatible with the last clause of Regulation 2 of the Regulations in Laws.

99. The Registrar laid before the meeting the following letter and memoranda from the Principal of Queen's College, Benares, with the endorsements thereon of the Members of the Syndicate who are Principals of Colleges; with reference to Resolution No. 48 of the Syndicate dated the 2nd November, 1893.



[FEBRUARY 3,

No. 353.

FROM

THE PRINCIPAL, QUEEN'S COLLEGE,

*Benares.*

TO

THE REGISTRAR OF THE UNIVERSITY.

*Allahabad.**Dated the 28th December, 1893.*

Your No. 826, dated the 22nd November, 1893.

SIR,

With reference to the above, I have the honour to enclose the memo., explaining the circumstances as to how the money on account of Examination fees was paid to the Registrars of the Allahabad and Calcutta Universities by this office, and to request that you will, after endorsing your own opinion transmit it for circulation among the other Principals in these Provinces, and the last Officer, to submit the memo. to your office for submission to the Accountant-General, N.-W. P. and Oudh.

I have the honour to be,

Sir,

Your most obedient servant,

W. H. WRIGHT,

PRINCIPAL, QUEEN'S COLLEGE.

*Benares.*

## MEMO.

It has been the practice of this Office for a long time to remit the money on account of the fees for the University Examinations to the Registrar of the Calcutta University, by means of Remittance Transfer Receipts, and the same custom was observed with regard to the sending of the money to the

\*Vide Accountant-General's Registrar of the University of Allahabad also, No. T. A. D., dated 14-11-89, on its establishment in 1889. In the year 1889, however, an objection was raised as to the issue of Remittance Transfer Receipts for the purpose named \*above. But at the request of the Registrar of the University of Allahabad (Mr. Gough) the privilege of remitting money by Remittance Transfer Receipts was renewed to the Educational Officers; but it was subsequently withdrawn, and for the Examination of 1893, no Transfer Receipts were issued.

†Vide Accountant-General's No. T. A. D. I., dated 1-2-90, to the Registrar of the University, Allahabad.

‡Vide notes at the foot of the printed application forms, 1893, to the Registrar of the University of Allahabad.

2. As the remittance of fees by money orders is disallowed by the University, the prohibition by the Accountant-General of the issue of Transfer Receipts for this purpose has caused great inconvenience in this Office.

3. Hence it is very desirable that the Accountant-General, N.-W. P. and Oudh, should again grant the privilege for the issuing of these R. T. Receipts to Educational Officers, namely, Principals of Govt. Colleges, and Head Masters of Zila Schools.

W. H. WRIGHT,  
PRINCIPAL, QUEEN'S COLLEGE,

*The 23rd Decr., 1893.*

*Benares.*

I concur.

ARCHIBALD E. GOUGH, M.A.,

PRINCIPAL, MUIR CENTRAL COLLEGE,

*4th January, 1894.*

*Allahabad.*

MEMO.

The privilege of using Transfer Receipts is limited to those in Government Service. As this is not a Government College, the privilege would not in any case be granted to Canning College. Mr. Wright's memo. only applies to Government Colleges. It seems to me, therefore, that only Principals of Government Colleges can sign it.

M. J. WHITE,

PRINCIPAL, CANNING COLLEGE,

*6th January, 1894.*

*Lucknow.*

I have no remarks to make on the subject.

THEODORE BECK,

PRINCIPAL, M. A. O. COLLEGE,

*January 15th, 1894.*

*Aligarh.*

If the privilege is conceded to the Principals of Govt. Colleges I believe it will be conceded to the Principals of other Colleges. It would be a great convenience both to Principals and to the Registrar and cost Government little or nothing. I hope the Accountant-General will see his way to restore the privilege we enjoyed for many years.

A. THOMSON,

*19th January, 1894.*

*Principal, Agra College.*

It was resolved that the Registrar is instructed to write a letter to the Accountant-General, N.-W. Provinces and Oudh, to request the renewal to Principals of Government and other Colleges and to Head-Masters of Government High Schools, of remitting fees by means of

Remittance Transfer Receipts ; embodying in that letter the representations of the Principal of Queen's College, Benares.

100. The Meeting was adjourned till 5 P. M. of Saturday, the 10th February, to consider the Agenda Paper of the Annual Meeting of the Senate to be held on the 5th March, and to transact such other business as may come before the Meeting ; the adjourned Meeting to be held in the Library of Muir Central College.

T. CONLAN,

*Vice-Chancellor.*

ARCHIBALD E. GOUGH,

*Registrar.*

## MINUTES OF THE SYNDICATE.

FOR THE YEAR, 1893-94.

NO. 6.

ADJOURNED MEETING.

THE 10TH FEBRUARY, 1894.

*Members Present:*

THE VICE-CHANCELLOR, *in the chair.*

MR. A. STRACHEY.

THE PRINCIPAL, MUIR C. COLLEGE.

DR. G. THIBAUT.

MOULVI SYED AMJAD ALI.

101. It was resolved unanimously that the Agenda Paper of the Annual Meeting of the Senate, as laid before the Meeting by the Registrar, is approved.

T. CONLAN,

*Vice Chancellor.*

ARCHIBALD E. GOUGH,

*Registrar.*

## MINUTES OF THE SYNDICATE.

FOR THE YEAR, 1893-94.

No. 7.

THE 3RD MARCH, 1894.

*Members Present:*

THE VICE-CHANCELLOR, *in the chair.*

THE DIRECTOR OF PUBLIC INSTRUCTION, N.-W. P. AND OUDH.

DR. G. THIBAUT.

MR. A. A. IRWIN NESBITT.

THE PRINCIPAL, CANNING COLLEGE,

THE PRINCIPAL, AGRA COLLEGE.

MR. W. N. BOUTFLOWER.

THE PRINCIPAL, QUEEN'S COLLEGE,

MR. A. STRACHEY.

MAULVI SYED AMJAD ALI.

THE PRINCIPAL, M. A. O. COLLEGE.

THE PRINCIPAL, MUIR C. COLLEGE.

102. The Minutes of the Meetings held on the 3rd and 10th February, 1894, were confirmed.

103. The following Budget Estimate was passed for 1894-95.

*Budget Estimate from 1st January to 31st December, 1894,*

RECEIPTS.								
No.	Particulars of Income.	Actuals from			Estimate.			REMARKS.
		1st January to 31st Decem- ber, 1893.			From 1st January to 31st Decem- ber, 1894.			
		Rs. a. p.			Rs. a. p.			
1	To opening balance in the Bank of Bengal ...	10,995	9	3	11,258	12	11	
2	„ Do. Do. Cash ...	30	0	0	30	0	0	
	„ Fees School Final Examn. ...	...			1,000	0	0	
	„ Do. Entrance Do. ...	20,140	0	0	21,000	0	0	
	„ Do. Intermediate Do. ...	12,180	0	0	12,400	0	0	
	„ Do. B. A. Do. ...	7,440	0	0	7,500	0	0	
	„ Do. M. A. Do. ...	1,400	0	0	2,000	0	0	
	„ Do. LL. B. Do. ...	3,700	0	0	4,000	0	0	
	„ Do. Honours in Law Do. ...	...			...			
3	„ Do. Duplicate Certificates ...	16	0	0	20	0	0	
4	„ Sale proceeds of University publications (Calendars, Minutes, &c.)	49	8	0	50	0	0	
5	„ Interest received on Reserve Fund ...	480	0	0	480	0	0	
Total Rs. ...		56,431	1	3	59,738	12	11	

*of the Office of Registrar, University of Allahabad.*

DISBURSEMENTS.										
No.	Particulars of Expenditure.	Number.		Actuals from 1st January to 31st Decem- ber, 1893.			Estimate.			Remarks.
		Estimate.					From 1st January to 31st Decem- ber, 1894.			
		1893	1894	Rs.	a.	p.	Rs.	a.	p.	
1	By Registrar's salary @ Rs. 500 p. m.	1	1	6,000	0	0	6,000	0	0	
2	„ Head Clerk's do. @ „ 180 p. m.	1	1	1,800	0	0	2,160	0	0	
3	„ Second do. do. @ „ 50 p. m.	1	1	535	0	0	600	0	0	
4	„ Third do. do. @ „ 25 p. m.	1	1	275	0	0	300	0	0	
5	„ Menial Servants @ „ 38 p. m.	4	6	327	11	3	456	0	0	
6	„ Office contingencies @ „ 30 p. m.	...	...	137	9	0	300	0	0	
7	„ Service labels @ „ 25 p. m.	...	...	390	0	0	400	0	0	
8	„ Telegrams	...	...	27	6	0	60	0	0	
9	„ Advertisements } @ „ 5 p. m.	...	...	50	14	0				
10	„ Examination Expenses at Centres	...	...	594	14	6	600	0	0	
11	„ Printing Miscellaneous (Calen- dars, Minutes, Rolls, Forms, Certificates Notices, &c. &c.)	...	..	2,678	0	0	2,800	0	0	
12	„ Do. Examination papers	...	...	1,153	12	3	1,400	0	0	
13	„ Do. Do. Copy books for Answers	...	...	1,465	0	0	1,800	0	0	
14	„ Remuneration to Examiners :—	...	...	...	...	...	1,000	0	0	
	„ Do. to S. F. Exam.	...	...	...	...	...	9,810	0	0	
	„ Do. to Entrance do.	...	...	*9,293	0	0	5,260	0	0	
	„ Do. to Intermediate do.	...	...	*4,630	0	0	4,900	0	0	
	„ Do. to B. A. do.	...	...	*4,152	8	0	4,300	0	0	
	„ Do. to M. A. do.	...	...	*3,022	8	0	2,008	0	0	
	„ Do. to LL. B. do.	...	...	†1,552	0	0	...	...	...	
	„ Do. to Honours in Law	...	...	...	...	...	...	...	...	
15	„ Travelling allowance to Oral Examiners.	...	...	148	12	0	200	0	0	
16	„ Fee for Tabulator	...	...	300	0	0	300	0	0	
17	„ Do. for superintending Examina- tion at Allahabad Centre	..	...	64	0	0	144	0	0	
18	„ Bonuses to Clerks & Servants	...	...	470	4	0	538	0	0	
19	„ Hill Allowance :—	...	...	...	...	...	300	0	0	
	„ Do. to Head Clerk	...	...	...	...	...	30	0	0	
	„ Do. to one office Chaprassi	...	...	...	...	...	100	0	0	
20	„ Fee for Auditor	...	...	100	0	0	100	0	0	
21	„ Transit charges for Examination Copy or Answer books sent to Centres, Examiners and re- turn freight	...	...	287	11	0	300	0	0	
22	„ Furniture account	...	...	18	0	0	300	0	0	
23	„ Pensionary Contribution	...	...	304	12	3	75	0	0	
24	„ Contribution to Reserve Fund for Investment in Government Se- curities, including Bank charges for cost of G. P. N.	...	...	5,362	6	1	...	...	...	
25	„ Income Tax and Comm. on do.	...	...	1	4	0	...	...	...	
26	„ House Rent @ „ 50 p. m.	...	...	...	...	...	600	0	0	
	Total Rs.	...	...	45,142	4	4	47,101	0	0	
27	„ Balance in the Bank of Bengal on the 31st December, 1893.	...	...	11,258	12	11	12,637	12	11	
	„ „ Cash in hand on the 31st December, 1893.	...	...	30	0	0				
	GRAND TOTAL	...	...	56,431	1	3	59,738	12	11	

\* Rs. 550-0-0 Income Tax deducted and paid into the Govt. Treasury.

† Rs. 40-8-0

Do.

Do.

Do.

(a.) It was resolved that the pay of Babu Charu Chandra Ghose, Head Clerk of the Office of the Registrar, is raised from Rs. 150 to Rs. 180 *per mensem*, with effect from the 1st January, 1894.

(b.) It was resolved that the pay of Pandit Jai Narain, Second Clerk of the Office of the Registrar, is raised from Rs. 45 to Rs. 50 *per mensem*, with effect from the 1st January, 1894.

(c.) It was resolved that the sum of Rs. 600 a year is allowed as Office Rent to the Registrar; and that he is required to provide himself with an Office.

(d.) It was resolved that a Chaukidar on Rs. 5 *per mensem*, and a Sweeper on Rs. 5 *per mensem*, be employed in the Office of the Registrar.

(e.) The Principal of Canning College proposed that the sum of six thousand rupees (Rs. 6,000) be invested in 4 per cent. Government Promissory Notes, and added to the existing Reserve Fund of Rs. 12,000.

The Principal of Muir Central College seconded this proposal, and it was carried unanimously.

104. The meeting considered and dealt with the proposals for the appointment of a Registrar.

(a.) The Principal M. A. O. College, Aligarh, proposed that the Syndicate accept the ruling of the Vice-Chancellor that the application of Mr. F. Elliot, C. S., for the Registrarship is out of order under Rules 10 and 12 of the Rules of the University, and cannot be sent up by the Syndicate to the Senate.

This proposal was seconded by the Principal of Queen's College, Benares, and was carried *nem con.*

(b.) The Registrar laid before the meeting a letter from Mr. F. W. Thurstan, B. A., withdrawing his application for the Registrarship.

(c.) The Registrar laid before the meeting an application from Major L. A. Cook, Retired List, Amritsar, for the Registrarship, dated the February, 1894.

It was resolved that the application of Major L. A. Cook has been received too late to be in order.

105. The meeting considered and dealt with the elections of Members of the Syndicate and Members of the Faculties of Arts and Laws.

The Director of Public Instruction proposed that the Syndicate accept the ruling of the Vice-Chancellor that the practice of the Senate in the election of Members of the Syndicate by motion without preliminary notice is valid, and shall now be adhered to.

This proposal was seconded by the Principal of Muir Central College. Mr. A. Strachey proposed the following amendment, that in the opinion of the Syndicate the proposal of any Fellow for election to the Syndicate under Rule 48 of the Rules of the University equally with the appointment of a Registrar under Rule 56, can only be by motion to which Rule 12 applies, and that no notice having been given of any motion for the election of a Fellow to the Syndicate as required by Rule 12, no Fellow is eligible for election to the Syndicate at the next Annual Meeting of the Senate.

This amendment was seconded by the Principal of Agra College, and was put to the vote, and rejected. The motion of the Director of Public Instruction was carried.

(a.) The Director of Public Instruction stated his intention to propose Pandit Aditya Ram Bhattacharya, M. A., Professor of Sanskrit, Muir Central College, for election to the Syndicate.

The Principal of Muir Central College stated his intention to second this proposal.



(b.) The Principal of Muir Central College stated his intention to propose Mr. A. H. Pirie, Professor of English Literature, Canning College, Lucknow, for election to the Syndicate.

Dr. G. Thibaut stated his intention to second this proposal; and the Director of Public Instruction stated his intention to support it.

(c.) The Principal of Agra College stated his intention to propose Mr. W. C. Benett, C. S., for election to the Syndicate.

The Principal of Canning College, Lucknow, stated his intention to second this proposal.

(d.) The Principal of the M.A.O. College, Aligarh, stated his intention to propose Mr. A. Strachey, for election to the Syndicate.

The Vice-Chancellor stated his intention to second this proposal.

106. The meeting considered and dealt with proposals for election to Fellowships.

107. The meeting considered and dealt with proposals regarding the constitution of a Faculty of Engineering.

108. The meeting considered and dealt with a proposal to apply for power to constitute a Faculty of Science, and to grant the degrees of Bachelor and Doctor of Science.

109. The meeting considered and dealt with a proposal regarding the mode of convening the Senate.

110. The meeting considered and dealt with a proposal regarding the dates of the Annual Meetings of the Faculties of Arts and Laws.

111. The meeting considered and dealt with a proposed amendment of the last paragraph of Regulation 6 of the Regulations in Arts.

112. The meeting considered and dealt with a proposal to substitute a new certificate for the existing certificate granted to candidates in the Final Examination prescribed by the Code of Regulations for European Schools.

113. The meeting considered and dealt with a proposed amendment of Regulation 54 of the Regulations in Arts.

114. The meeting considered and dealt with a proposed amendment in the Regulations of the School Final Examination regarding candidates from the Agricultural School at Cawnpore, *viz.*, that they be allowed to present themselves in that Examination after one year's study in that School in the two subjects only of Physics and Chemistry, and Agriculture with Surveying ; paying the same fees as other candidates.

115. The meeting considered and dealt with the question whether candidates taking up Physical Science in the B.A. Course of the B.A. Examination shall be allowed to take up the Further Course of Mathematics instead of English Literature.

116. It was resolved unanimously that Resolution 5 of the Resolutions of the Faculty of Arts, dated the 30th October, 1893, is adopted, *viz.*, that in future text-books be not prescribed for the Physical Science Course in the B. A. and M. A. Examinations, but that certain books be suggested for the guidance of teachers and students.

117. It was resolved unanimously that the proposal that the History of Chemical Theories shall be added to the subjects mentioned in Regulation 49 (*b*) of the Regulations in Arts, relating to the M. A. Examination in Chemistry, shall be referred to the next meeting of the Senate after the Annual Meeting.

118. The Vice-Chancellor proposed that the Senate be advised at the Annual Meeting to confer the honorary

degree of Doctor of Laws upon the Hon'ble Sir John Edge, Kt., Q. C., Chief Justice of the High Court of Judicature, Allahabad, six years Vice-Chancellor of this University, on the ground that he is, in their opinion, by reason of eminent position and attainments, a fit and proper person to receive such a degree.

The Director of Public Instruction seconded this proposal, and it was carried unanimously.

T. CONLAN,  
*Vice-Chancellor.*

ARCHIBALD E. GOUGH,  
*Registrar.*

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# MINUTES OF THE SENATE.

FOR THE YEAR, 1893-94.

No. 2.

ANNUAL MEETING.

THE 5TH MARCH, 1894.

Members Present:

THE VICE-CHANCELLOR, *in the chair*.

THE CHIEF JUSTICE OF THE HIGH COURT OF JUDICATURE, N. W. P.	MR. A. A. IRWIN NESBITT.
THE HON'BLE W. TYRRELL.	MR. J. MURRAY.
THE HON'BLE G. E. KNOX.	MUNSHI NEWAL KISHORE.
THE SECRETARY TO GOVT., N. W. P. & O., P. W. DEPT. BUILDINGS & ROADS BRANCH.	PANDIT LAKSHMI SANKAR MISRA.
THE COMMISSIONER OF ALLAHABAD.	MAULVI ABDUL MAJID.
THE HON'BLE W. M. COLVIN.	MR. HOMERSHAM COX.
THE DIRECTOR OF PUBLIC INSTRUCTION, N.-W. P. AND OUDH.	PT. ADITYA RAM BHATTACHARYA.
THE PRINCIPAL, QUEEN'S COLLEGE, BENARES.	PANDIT BISHAMBER NATH.
SURGEON-LT.-COL. J. MCCONAGHEY.	MAULVI SYED AMJAD ALI.
MR. ARTHUR STRACHEY.	PANDIT SUNDAR LAL.
MR. M. J. WHITE.	PANDIT SUDHAKARA DWIVEDI.
MR. A. THOMSON.	MR. T. MORISON.
MR. W. N. BOUTFLOWER.	MR. T. W. ARNOLD.
MR. A. H. S. REID.	MR. A. H. PIRIE.
DR. G. THIBAUT.	MR. W. YOUNG.
MR. THEODORE BECK.	MR. C. A. ANDREWS.
	RAJA JAI KISHEN DAS.
	MR. A. W. WARD.
	THE VEN'BLE BROOK DEEDS.
	RIGHT REVD. FR. FRANCIS PESCI.
	REVD. DR. T. J. SCOTT.

THE PRINCIPAL, MUIR C. COLLEGE.

3. The Vice-Chancellor proposed that the Senate recommend to the Chancellor of the University that the honorary degree of LL.D. be conferred on the Hon'ble Sir John

Edge, Kt., Q. C., on the ground that he is, in their opinion, by reason of eminent position and attainments, a fit and proper person to receive such a degree.

In moving this proposal the Vice-Chancellor dwelt on the eminent services Sir John Edge had, in the course of the last six years, rendered to the University. He emphasized the great good fortune of the University in having been guided through the trying period of its initial stage by a Vice-Chancellor so conspicuously fitted by character position and attainments to overcome the peculiar difficulties besetting that stage, to reconcile the various conflicting interests and to lay the sure foundations for a prosperous future. He pointed out that for the honoured and trusted position the University has already gained for self by the side of its older sister institutions it is in the first place indebted to Sir John Edge, and expressed his conviction that the University will ever cherish the memory of its first Vice-Chancellor with feelings of the deepest gratitude and respect.

The motion was seconded by the Director of Public Instruction, N.-W. P. and Oudh, who specially referred to the lasting debt of gratitude which the various educational institutions of these provinces owe to Sir John Edge, for having from the beginning exerted himself to secure to them an adequate representation in the Councils of the University.

The motion was thereupon put to the vote and carried unanimously.

4. Mr. A. E. Gough informed the meeting that he resigned the Registrarship of the University.

Sir John Edge said that speaking for all the Fellows of the University he wished to express the sincere and

deep regret they all felt at losing Mr. Gough's services. He then dwelt at some length on the invaluable assistance he had received from Mr. Gough on whom during the early years of the University the greater portion of all hard work had actually fallen; referred to the rare combination of qualifications—scholarship, long experience of educational work and University affairs, and untiring devotion to duty—which had made Mr. Gough a Registrar of the highest possible degree of efficiency; and finally moved that the Senate record their cordial thanks to Mr. Gough for the excellent services rendered by him to University during the past six years.

The motion was seconded by the Hon'ble G. Knox and carried unanimously.

5. The Vice-Chancellor informed the meeting that five applications for the post of Registrar had been received; that out of these five one had been subsequently withdrawn, and that two others had not found any supporters. There thus remained two applications to be placed before the meeting, *viz.*— one from Mr. C. Dodd, late second grade educational officer N.-W. P. and Oudh, dated May 16th, 1893, and one from Mr. R. Wall, M. A., LL. D., late B. C. S., Barrister-at-Law, dated December 21st, 1893.

Mr. C. Dodd was thereupon proposed for the appointment by the Principal of Muir Central College. The proposal was seconded by Dr. G. Thibaut, and supported by the Director of Public Instruction.

Mr. R. Wall was proposed for appointment by the Hon'ble G. Knox, and the proposal was seconded by Pandit Sundar Lal. The Vice-Chancellor informed the meeting that Mr. R. Wall had also been proposed by Iftikhar-ul-Umrah Fakhr-ul-mulk Sahibzada Muhammad Ubeid-ullah Khan Sahib Bahadur C. S. I.,

Prime minister of Tonk; and by the Right Reverend Father Pesci.

Upon the Senate proceeding to vote, twenty-four votes were given for Mr. Ch. Dodd, and thirteen votes for Mr. R. Wall.

The Vice-Chancellor thereupon declared that Mr. Ch. Dodd had been duly elected Registrar of the University.

6. The minutes of the meeting of the Senate held on 1st November, 1893, were read and confirmed.

7. The Vice-Chancellor informed the meeting that there were three vacancies for election in the Syndicate, Mr. T. Conlan having been appointed Vice-Chancellor of the University and thus having vacated his ordinary membership, and Syed Mahmood and Mr. A. Strachey ceasing to be members of the Syndicate under Rule 47 of the Rules of the University; and that therefore three Fellows had to be elected members of the Syndicate under Rules 45 and 48 of the Rules of the University.

The Vice-Chancellor thereupon proposed that Mr. A. Strachey be re-elected a member of the Syndicate. The motion was seconded by the Principal Muir Central College.

The Director of Public Instruction moved that Pandit Aditya Ram Bhattacharya, M. A., be elected a member of the Syndicate. The proposal was seconded by the Principal Muir Central College.

The Principal Muir Central College proposed that Mr. A. H. Pirie be elected a member of the Syndicate. Dr. G. Thibaut seconded this motion.

The Principal M. A. O. College, Aligarh, proposed that Mr. W. Benett be elected a member of the Syndicate. The motion was seconded by Mr. W. N. Bouflower.

The Vice-Chancellor thereupon pointed out that under rule 45 of the rules of the University, which requires two of the elected members of the Syndicate to be members of the Faculty of Law, Mr. A. Strachey would necessarily have to be re-elected.

The meeting then proceeded to vote on the three other candidates proposed, with the result that Mr. A. H. Pirie and Pandit Aditya Ram Bhattacharya were elected.

8. The Vice-Chancellor informed the meeting that there were eight vacancies for election to Fellowships.

The following gentlemen were thereupon duly proposed and seconded for election to Fellowships.

(1.) The Rev. J. Haythornthwaite, M. A., Principal St. John's College, Agra; *proposed* by the Principal Agra College, and *seconded* by the Hon'ble Sir John Edge.

(2.) The Rev. G. H. Westcott, M. A., Principal Christ Church College, Cawnpore; *proposed* by the Director of Public Instruction and *seconded* by the Principal Muir Central College.

(3.) The Hon'ble Lala Sri Ram, M. A., B. L., Government Pleader for Oudh; *proposed* by the Hon'ble Sir John Edge and *seconded* by Munshi Newal Kishore.

(4.) Babu Abhaya Charan Sanyal, M. A., F. C. S., Professor of Physical Science, Queen's College, Benares; *proposed* by the Director of Public Instruction, and *seconded* by the Principal Queen's College, Benares.

(5.) Babu Gyanendra Nath Chakravarti, M. A., LL. B., Lecturer in Mathematics, Muir Central College, Allahabad; *proposed* by the Director of Public Instruction, and *seconded* by the Principal Muir Central College.

(6.) Mr. W. Wilfrid King Porter, B. A., Barrister-at-Law;



*proposed* by the Hon'ble Sir John Edge, and *seconded* by Mr. A. Strachey.

(7.) Maulvi Syed Ashraf Ali, M. A., Head Master Govt. High School, Banda; *proposed* by Maulvi Amjad Ali, and *seconded* by Mr. W. N. Routflower.

(3) Pandit Vidya Bhaskar Lal Chandra, M. R. A. S., of Jodhpur; *proposed* by Raja Jay Kisen Das, and *seconded* by Munshi Newal Kishore.

(9.) Maulvi Muhammad Shibli, Professor of Persian and Arabic, M. A. O. College, Aligarh; *proposed* by the Principal M. A. O. College, and *seconded* by the Principal Muir Central College.

(10.) Maulvi Karamat Husain, Barrister-at-Law, Professor of Law, M. A. O. College, Aligarh; *proposed* by Mr. W. F. Arnold, and *seconded* by Mr. Morison.

The meeting thereupon proceeded to vote on the motions, with the result that the following gentlemen were elected Fellows of University—

The Rev. J. Haythornthwaite, M. A., Principal St. John's College, Agra.

The Rev. G. H. Westcott, M. A., Principal Christ Church College, Cawnpore.

The Hon'ble Lala Sri Ram, M. A., B. L., Government Pleader for Oudh.

Mr. Wilfrid King Porter, B. A., Barrister-at Law.

Babu Abhaya Charan Sanyal, M. A., F. C. S., Professor of Physical Science, Queen's College, Benares.

Babu Gyanendra Nath Chakravarti, M. A., LL. B., Lecturer in Mathematics, Muir Central College.

Maulvi Karamat Husain, Barrister-at-Law, Professor of Law, M. A. O. College, Aligarh.

Maulvi Muhammad Shibli, Professor of Persian and Arabic, M. A. O. College, Aligarh.

9. The Hon'ble Sir John Edge brought before the meeting, and moved the adoption of the following proposal of additions to the Rules of the University.

"We give notice that we propose the following additions to Rules 5, 7, and 50:—

Rule 5. To add to Rule 5 before the words "The Vice-Chancellor may" the following:—"The Senate shall be convened at such times as the Chancellor may direct." To add between the words "The Vice-Chancellor may" and the words "on his own motion" the word "also."

Rule 7. To add after the words "cease to be of effect" the words "Provided always that the foregoing part of this Rule shall not apply to any resolution on a matter for the consideration of which the Senate has been convened by the direction of the Chancellor."

Rule 50. To add after the words "cease to be of effect" the words "except a resolution on a matter for the consideration of which the Chancellor has directed the Senate to be convened."

(Sd.) JOHN EDGE.  
" W. TYRRELL.  
" M. J. WHITE.  
" A. IRWIN NESBITT.  
" A. THOMSON.  
" ARTHUR STRACHEY.  
" THEODORE BECK.  
" J. G. H. GLASS.  
" W. N. BOUTFLOWER.  
" JOHN MURRAY.  
" G. THIBAUT.  
" BISHAMBER NATH.  
" SUNDAR LAL.  
" NEWAL KISHORE."

The motion was seconded by the Principal Canning College, put to the vote and carried *nem. con.*

10. The Vice-Chancellor brought to the knowledge of the meeting that, on the supposition that there be thirty

fellows on the Faculty of Arts as permitted under Rule 15 of the University Rules, there were fifteen vacancies for election to memberships of that Faculty ; and that the following eight gentlemen whose term of office had expired had been duly proposed for re-election by the Principal Muir Central College, and seconded by Dr. G. Thibaut.

Mr. W. C. Benett, C. S.

The Director of Public Instruction, N.-W. P. and Oudh.

The Hon'ble Syed Mahmood.

Mr. A. Irwin Nesbitt.

Mr. J. Murray.

Maulvi Syed Amjad Ali.

Mr. A. H. Pirie.

Mr. Theodore Morison.

The Vice-Chancellor then proposed that these eight gentlemen be re-elected *en bloc*.

The proposal was seconded by Dr. G. Thibaut and carried unanimously.

11. The Vice-Chancellor informed the meeting that, on the supposition that there are to be thirteen fellows on the Faculty of Laws as permitted under Rule 16, there were five vacancies for election to memberships of that Faculty ; that however no notices of intention to propose and second Fellows for election to the Faculty of Laws, under Rule 21 (b) of the University Rules, had reached the Registrar's Office, and that hence no Fellows could be elected to fill the vacancies in the Faculty.

12. The Registrar read the following list of Candidates reported by the Syndicate as having qualified in the Examination of 1893 for the degree of Master of Arts.

*Muir Central College, Allahabad.*

1.	Lakshmi Chand Dave	...	...	...	First Division.
2.	Raghubir Prasad Varma	...	...	...	Do.
3.	Siraj Ahmad	...	...	...	Second Division.
4.	Gosain Das Datta	...	...	...	Do.
5.	Muhammad Aman-ul-Haqq	...	...	...	Do.
6.	Durjan Lal	...	...	...	Do.
7.	Dhanesh Prasad	...	...	...	Do.
8.	Aubinash Chandra Bandopadhyia	...	...	...	Third Division.

*Canning College, Lucknow.*

1.	Surendra Nath Sen	...	...	...	First Division.
2.	Pt. Gokaran Nath Misra	...	...	...	Second Division.

*Agra College, Agra.*

1.	Ganga Prasad	...	...	...	Second Division.
2.	Sangam Lal Kapur	...	...	...	Do.
3.	Guru Charan	...	...	...	Third Division.

*Private Candidates and Teachers.*

1.	Shorat Chakravarti	...	...	...	Second Division.
2.	Sanjiban Gangopadhyia	...	...	...	Do.
3.	Devendra Nath Sen	...	...	...	Do.
4.	Mahadeva Prasad	...	...	...	Do.
5.	Shiva Sahai	...	...	...	Do.
6.	Shankar Lal	...	...	...	Do.
7.	Kanhya Lal Guru	...	...	...	Third Division.

The Vice-Chancellor thereupon moved that the degree of Master of Arts be conferred on these candidates.

The motion was seconded by the President of the Faculty of Arts and carried unanimously.

13. The Registrar read the following list of candidates reported by the Syndicate as having qualified in the examination of 1893 for the degree of Bachelor of Arts.

*Muir Central College, Allahabad.*

1.	Charu Chandra Biswas	...	...	...	First Division.
2.	Jwala Prasad	...	...	...	Do.
3.	Abdul Karim Khan (B)	...	...	...	Do.
4.	Edgar Bose (B)	...	...	...	Do.

*Muir Central College, Allahabad.*—(Concluded.)

5.	Abdul Wahab	...	...	...	Second Division.
6.	Abul Muzaffar Mohammad	Ata-ur-Rahman	...	...	Do.
7.	Baldeo Prasad	...	...	...	Do.
8.	Balgobind Sukul	...	...	...	Do.
9.	Beni Madhab Ghose	...	...	...	Do.
10.	Bhagwat Prasad	...	...	...	Do.
11.	Binoy Bhushan Ghose	...	...	...	Do.
12.	Bishesar Nath Bhargava	...	...	...	Do.
13.	Debi Prasad	...	...	...	Do.
14.	Gokal Chand	...	...	...	Do.
15.	Jagdish Prashad	...	...	...	Do.
16.	Kedar Nath	...	...	...	Do.
17.	Kherode Gopal Banerji	...	...	...	Do.
18.	Kunj Behari	...	...	...	Do.
19.	Manmohan Sanyal	...	...	...	Do.
20.	Nibaran Chandra Gupta	...	...	...	Do.
21.	Partap Singh	...	...	...	Do.
22.	Radhey Lal	...	...	...	Do.
23.	Sayyid Mahanmad Ibn Ibrahim	...	...	...	Do.
24.	Aksbaya Kumar Datta (B)	...	...	...	Do.
25.	Bijoy Kumar Datta (B)	...	...	...	Do.
26.	Debendra Nath Pal (B)	...	...	...	Do.
27.	Har Narayan (B)	...	...	...	Do.
28.	Rashik Lal Mittra (B)	...	...	...	Do.
29.	Abdul Gafur	...	...	...	Third Division.
30.	Jogul Kishore Khunna	...	...	...	Do.
31.	Kali Bushan Bhattacharya	...	...	...	Do.
32.	Matadin Lal Varma	...	...	...	Do.
33.	Mul Chand	...	...	...	Do.
34.	Nishi Nath Chatterji	...	...	...	Do.
35.	Prayag Das	...	...	...	Do.
36.	Kshetra Mohan Banerji (B)	...	...	...	Do.
37.	Lalit Mohan Mukerji (B)	...	...	...	Do.

*Queen's College, Benares.*

1.	Muhammad Khaleel Syed	...	...	First Division.
2.	Balram Upasani	...	...	Second Division.
3.	Manmohan Datt	...	...	Do.
4.	Muhammad Abdussami Kazimi	...	...	Do.
5.	Muhammad Asad Ullah Beg	...	...	Do.
6.	Prasiddha Narayan Singh	...	...	Do.

*Queen's College, Benares.—(Concluded.)*

7.	Priya Nath Datta	...	...	...	Second Division.
8.	Radha Charan	...	...	...	Do.
9.	Saprey Somnath Sitaram	...	...	...	Do.
10.	Anadi Kumar Mukerji (B)	...	...	...	Do.
11.	Babu Nandan Lal (B)	...	...	...	Do.
12.	Lakshmi Chand (B)	...	...	...	Do.
13.	Gour Mohan De	...	...	...	Third Division.
14.	Jogesh Chandra Chaterji	...	...	...	Do.
15.	Mohendra Nath Lahiri	...	...	...	Do.
16.	Rafi-ud-din Ahmad	...	...	...	Do.
17.	Sarda Sahay	...	...	...	Do.

*Canning College, Lucknow.*

1.	Babu Lal	...	...	...	Second Division.
2.	Badri Narain Misra	...	...	...	Do.
3.	Bhagwat Sahai	...	...	...	Do.
4.	Bisheshwar Dayal Tewari	...	...	...	Do.
5.	Gopi Nath Sen	...	...	...	Do.
6.	Pt. Harihar Nath Muttou	...	...	...	Do.
7.	Mohan Lal Tewari	...	...	...	Second Division.
8.	Moti Lal Chattopadhyaya	...	...	...	Do.
9.	Murli Dhar	...	...	...	Do.
10.	Nitya Nand Chowbe	...	...	...	Do.
11.	Permeshwari Dayal	...	...	...	Do.
12.	Raj Bahadur	...	...	...	Do.
13.	Ram Gopal	...	...	...	Do.
14.	Shiva Dulare Sukul	...	...	...	Do.
15.	Surendra Chandra Rai Chaudhri	...	...	...	Do.
16.	Ajit Parshad (B)	...	...	...	Do.
17.	Brinda Ban (B)	...	...	...	Do.
18.	Mohan Lal (B)	...	...	...	Do.
19.	Bankey Behari Lal	...	...	...	Third Division.
20.	Bansi Dhar	...	...	...	Do.
21.	Gur Dayal Tewari	...	...	...	Do.
22.	Indramman Chaturvedi	...	...	...	Do.
23.	Muhamad Anwarul Hasan	...	...	...	Do.
24.	Muhammad Habib Ullah	...	...	...	Do.
25.	Muhammad Nurul Hasan	...	...	...	Do.
26.	Muhammad Nur	...	...	...	Do.
27.	Prayag Dutt	...	...	...	Do.
28.	Raghunath Prasad	...	...	...	Do.

*Canning College, Lucknow.—(Concluded.)*

29.	Ram Snehi Seth	...	...	...	Third Division.
30.	Upendra Nath Mukerji	...	...	...	Do.
31.	Murari Lal Bhargawa (B)	...	...	...	Do.
32.	Rampat Ram (B) ...	...	...	...	Do.
33.	Sada Shiva Misra (E)	...	...	...	Do.
34.	Siddheshwar Bandopadhyaya (B)	...	...	...	Do.
35.	Syed Zahur Ahmad (B)	...	...	...	Do.

*Agra College, Agra.*

1.	Narayan Prasad Ashthana	...	...	...	First Division.
2.	Ram Chandra (B)	...	...	...	Do.
3.	Bankey Behari Lal	...	...	...	Second Division.
4.	Beni Prasad ...	...	...	...	Do.
5.	Bishambar Nath ...	...	...	...	Do.
6.	Gulzari Lal Choube	...	...	...	Do.
7.	Jankey Prasad Chaturvedi	...	...	...	Do.
8.	Kazi Syed Hamid Ali	...	...	...	Do.
9.	Lachman Sarup	...	...	...	Do.
10.	Lachmi Chand	...	...	...	Do.
11.	Manohar Das Choube	...	...	...	Do.
12.	Mukand Lal ...	...	...	...	Do.
13.	Munna Lal Misra	...	...	...	Do.
14.	Piaray Lal ...	...	...	...	Do.
15.	Raghubor Dayal Maheshri	...	...	...	Do.
16.	Rajani Kumar Mukerji	...	...	...	Do.
17.	Shiam Sundar Lal	...	...	...	Do.
18.	Jagat Narain (B) ...	...	...	...	Do.
19.	Lekh Raj Singh (B)	...	...	...	Do.
20.	Sham Lal Gargya (B)	...	...	...	Do.
21.	Hem Chandra	...	...	...	Third Division.
22.	Pahlad Das Tondon	...	...	...	Do.
23.	Ram Sarup (B) ...	...	...	...	Do.

*Muhammadian Anglo-Oriental College, Aligarh.*

1.	Khushi Muhammad	...	...	...	First Division.
2.	Abdul Kadir	...	...	...	Second Division.
3.	Abdus Salam	...	...	...	Do.
4.	Alaul Hasan	...	...	...	Do.
5.	Ghulam-ul-Suqlain	...	...	...	Do.
6.	Hamid Ali Khan	...	...	...	Do.
7.	Pyare Lal Katara	...	...	...	Do.
8.	Syed Wazir Hasan	...	...	...	Do.

*Muhammadan Anglo-Oriental College, Aligarh. (Concluded.)*

- |     |                    |     |     |     |                  |
|-----|--------------------|-----|-----|-----|------------------|
| 9.  | Syed Abu Talib (B) | ... | ... | ... | Second Division. |
| 10. | Mazharul Haq       | ... | ... | ... | Third Division.  |

*Bareilly College, Bareilly.*

- |    |                            |     |     |     |                  |
|----|----------------------------|-----|-----|-----|------------------|
| 1. | Baij Nath                  | ... | ... | ... | Second Division. |
| 2. | Ganga Sahai Shinghal       | ... | ... | ... | Do.              |
| 3. | Mahabir Prasad             | ..  | ... | ... | Do.              |
| 4. | Pandit Suraj Narayan Mujju | ... | ... | ... | Do.              |
| 5. | Umrao Singh                | ... | ... | ... | Do.              |
| 6. | Ram Sarupa Varma           | ... | ... | ... | Third Division   |
| 7. | Sayam Sundar Lal           | ... | ... | ... | Do.              |

*St. John's College, Agra.*

- |    |                      |     |     |     |                  |
|----|----------------------|-----|-----|-----|------------------|
| 1. | Bal Mokand           | ... | ... | ... | Second Division. |
| 2. | Dalpat Rai Vidyarthi | ... | ... | ... | Do.              |
| 3. | Devanath Sahai       | ..  | ... | ... | Do.              |
| 4. | Ram Charan           | ... | ... | ... | Do.              |

*Maharaja's College, Feypur.*

- |    |                              |     |     |     |                  |
|----|------------------------------|-----|-----|-----|------------------|
| 1. | Din Dayal                    | ... | ... | ... | Second Division. |
| 2. | Jagan Nath                   | ... | ... | ... | Do.              |
| 3. | Makhan Lal Bhargava          | ... | ... | ... | Do.              |
| 4. | Nand Kishore                 | ... | ... | ... | Do.              |
| 5. | Tiramushi Bhushyam Ramcharya | ... | ... | ... | Do.              |
| 6. | Gopal Chandra Mukhopadhyaya  | ... | ... | ... | Third Division.  |
| 7. | Panna Lal                    | ... | ... | ... | Do.              |

*Teacher.*

- |    |                      |     |     |     |                 |
|----|----------------------|-----|-----|-----|-----------------|
| 1. | Ram Dayal Srivastava | ... | ... | ... | Third Division. |
|----|----------------------|-----|-----|-----|-----------------|

The Vice-Chancellor thereupon moved, and the Director of Public Instruction seconded, that the degree of Bachelor of Arts be conferred on the said candidates. The motion was carried unanimously.

14. The Registrar read the following list of candidates reported by the Syndicate as having qualified in the Examination of 1893 for the degree of Bachelor of Laws.

*Muir Central College, Allahabad.*

- |    |                     |     |     |     |                  |
|----|---------------------|-----|-----|-----|------------------|
| 1. | Haribans Sahai      | ... | ... | ... | First Division.  |
| 2. | Anand Swarup        | ... | ... | ... | Do.              |
| 3. | Aukhoy Chandra Bose | ... | ... | ... | Second Division. |



*Muir Central College, Allahabad. (Concluded.)*

4.	Girdhari Lal	...	...	...	Second Division.
5.	Parbhu Dayal	...	...	...	Do.
6.	Salig Ram Dube	...	...	...	Do.
7.	Bhagwan Das Bhargava	...	...	...	Do.
8.	Jagannath Prasad Dikshit	...	...	...	Do.
9.	Har Gopal	...	...	...	Do.
10.	Jogendra Nath Mukerji	...	...	...	Do.
11.	Ladli Prasad	...	...	...	Do.

*Queen's College, Benares.*

1.	Baidya Nath Das	...	...	...	Second Division.
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*Canning College, Lucknow.*

1.	Salig Ram	...	...	...	First Division.
2.	Maharaja Narain Hangal	...	...	...	Second Division.
3.	Shankar Dayal	...	...	...	Do.
4.	Ishwari Prasad Kshatri	...	...	...	Do.
5.	Rasamy Singh	...	...	...	Do.
6.	Shiva Sahai	...	...	...	Do.

*Agra College, Agra.*

1.	Tikaram Gupta	...	...	...	First Division.
2.	Har Prasad Bhargava	...	...	...	Do.
3.	Joti Prasad	...	...	...	Second Division.
4.	Gopal Das Mukerji	...	...	...	Do.
5.	Lakshmi Chand	...	...	...	Do.
6.	Sushil Chandra Banerji	...	...	...	Do.
7.	Raghobir Saran	...	...	...	Do.
8.	Mirza Hamid Hasan	...	...	...	Do.
9.	Syed Abdul Hasen	...	...	...	Do.
10.	Piarey Lal	...	...	...	Do.
11.	Madhohan Das	...	...	...	Do.

*Muhammadian Anglo-Oriental College, Aligarh.*

1.	Roop Narain	...	...	...	First Division.
2.	Kanhiya Lal	...	...	...	Do.
3.	Badr-ul Hasan	...	...	...	Second Division.

*St. John's College, Agra.*

1.	Kesho Bhagwat Vyavehare	...	...	...	First Division.
2.	Mathura Prasad Vaishanava	...	...	...	Second Division.

*Govt. College, Jubbulpore.*

1.	Habib-ullah Kadirbhai M.	...	...	...	Second Division.
2.	Bhashkar Rao Naidu	...	...	...	Do.

The Vice-Chancellor moved that the degree of Bachelor of Laws be conferred on those candidates. The motion was seconded by the President of the Faculty of Law and was carried unanimously.

15. The Registrar read the following correspondence relative to the establishment of a Faculty of Engineering.

*"From the Deputy Secretary to the Government of India, in the Home Department, to the Secretary to Government, North-Western Provinces and Oudh, Education Department.*

In reply to your letter No. 1356-E., dated the 21st June, 1892, I am directed to convey the sanction of the Government of India to the proposal made by the Senate of the Allahabad University that a Faculty of Engineering should be constituted at the University, and to say that the Governor-General in Council empowers the Senate to confer the degrees of Bachelor and Master of Civil Engineering.

2. I am to explain that the reply of the Government of India to your reference, dated the 21st June, 1892, was delayed pending consideration of the proposals for the re-organisation of the Thomason College.

No. <sup>517-E.</sup>  
III—III of 1893.

#### EDUCATIONAL DEPARTMENT.

NAINI TAL, 18th September, 1893.

COPY forwarded to the Registrar, Allahabad University, for the information of the Hon'ble the Vice-Chancellor and Syndicate of the University, in confirmation of G. O. No. <sup>1357-E.</sup>  
III—III, dated the 21st June, 1892.

By order &c.,  
(Sd.) J. W. HOSE,  
Under-Secretary to Government,  
N.-W. P. and Oudh."

The Principal Canning College thereupon proposed the following motion, due notice of which signed by twelve fellows had been previously given:—"that the Faculty of Engineering about to be established shall not exceed nine and not be less than five members, and that the Senate

proceed to make proper provision for the establishment of the Faculty."

The motion was seconded by Pandit Sundar Lal and carried unanimously.

16. The Director of Public Instruction next proposed that the Principal of the Thomason Engineering College, Rurki, and the Director of the Forest School, Dehra Dun, be elected members of the Faculty of Engineering.

This motion was seconded by the Principal Muir Central College and carried unanimously.

17. The Principal Canning College, Lucknow, moved that the following gentlemen be elected to the Faculty of Engineering.

The Secretary to Government N.-W. P. and Oudh in the Public Works Department.

T. H. Wickes, Esq.

Homersham Cox, Esq., M. A.

John Murray, Esq., M. A.

J. S. Beresford, Esq.

A. W. Ward, Esq., M. A.

The motion was seconded by Mr. A. Strachey and carried unanimously.

18. The Principal Queen's College thereupon proposed the following motion of which due notice signed by twelve Fellows had been given—

"That application be made to the Governor-General in Council for power to establish a Faculty of Science, and to grant the degrees of Bachelor and Doctor of Science."

The motion was seconded by Mr. A. Murray. After some discussion in the course of which the Principal

Canning College opposed the proposal as unnecessary and Mr. W. Boutflower, Mr. Ward and the Revd. T. Scott supported it, the motion was put to the vote and carried by twenty-one votes to four.

19. The Principal M. A. O. College, Aligarh, proposed the following motion, of which due notice signed by ten Fellows has been previously given.

“That in rule 36 of the rules of the University the word ‘March’ be substituted for the word ‘December.’”

The proposal was seconded by the Principal Agra College, and carried *nem con.*

20. The Director of Public Instruction made the following proposal.

‘That in the Entrance Examination the first paper in Persian, Arabic and Sanskrit shall consist of questions on a prescribed text-book, grammar, translation into English of easy passages from a book not prescribed, and in the translation into Persian, Arabic or Sanskrit respectively, from English of easy sentences illustrating grammatical principles. But that for the second paper in Persian, Arabic or Sanskrit shall be substituted a paper which shall test the candidate’s knowledge of either Urdu or Hindi. In Urdu this paper thus substituted shall be identical with the Urdu paper set in the School Final Examination, and in Hindi with the Hindi paper : provided that candidates whose mother-tongue is neither Urdu nor Hindi may have the option of taking either the paper in Urdu or the paper in Hindi, or a second paper in Persian, Arabic or Sanskrit. Further, that this amendment of the last paragraph of Regulation 6 of the Regulations in Arts shall take effect in the Entrance Examination of 1895 and following years.

The motion was seconded by the Principal Muir Central College.

The Principal M. A. O. College, Aligarh, thereupon moved as an amendment that the proposal made by the Director of Public Instruction as to the change in the character of the question papers in the Classical Languages in the Entrance Examination be referred to the Faculty of Arts for report to the Syndicate.

This amendment was seconded by Dr. G. Thibaut,

and, on being put to the vote, carried by twenty-five votes against six.

The substantive motion was therefore lost.

21. The Director of Public Instruction proposed that at the close of Regulation 62 of the Regulations in Arts, regarding the Entrance Examination for girls, the words 'Urdu, Hindi and Bengali' should be added after the word 'Italian.'

The motion was seconded by the Principal Muir Central College.

The Archdeacon of Lucknow thereupon moved as an amendment that the proposal made by the Director of Public Instruction be referred back to the Syndicate with the request that they will obtain the opinion of the Faculty of Arts upon it.

This amendment was seconded by Mr. A. Strachey, and supported by the Principal M. A. O. College, Aligarh. On being put to the vote it was carried by twenty votes against six.

The substantive motion was therefore lost.

22. The Director of Public Instruction proposed that students from the Agricultural School at Cawnpore be allowed as a special case to appear at the School Final Examination after one year's study at the said school, and to take up only the two optional subjects of (1) Physics and Chemistry; and (2) Agriculture with Surveying; and that the Examination fee be charged to such students as to all other candidates.

The motion was seconded by the Principal Muir Central College.

Mr. A. Strachey thereupon moved as an amendment that the proposal made by the Director of Public Instruction be referred to the Faculty of Arts for opinion.

The amendment was supported by the Principal M. A. O. College, and opposed by Mr. W. N. Boutflower. On being put to the vote it was lost by a large majority.

The substantive motion was thereupon put to the vote and carried.

T. CONLAN,  
*Vice-Chancellor.*

G. THIBAUT,  
*for Registrar.*

Convocation, March 6th, 1894.

The Vice-Chancellor having declared the Convocation opened, the graduates of the year were admitted to their respective degrees in the usual manner. The Vice-Chancellor then addressed the Convocation and said:—

SIR CHARLES CROSTHWAITE, AND LADIES AND GENTLEMEN.—In presenting a retrospect of the operations of this University in 1893-94, I have first to call attention to the resignation of the Vice-Chancellorship by the Hon'ble Sir John Edge, in December last. That resignation is much to be regretted, for it is to his masterly guidance that the University largely owes its present prosperity; and it is not too much to say that, if its affairs had, in the beginning, been confided to other hands, we should not have seen its position so thoroughly consolidated as it is to-day. My own acceptance of this office would have been presumptuous if the weight of it had not been rendered supportable to my feebleness by the wisdom and sagacity with which Sir John Edge has shaped the University's course. Those, in short, who, like myself, have witnessed the skill and energy which the late Vice-Chancellor devoted to the execution of his arduous task will join with me in proclaiming that the debt of gratitude

which all interested in the success of this University owe to him can never be repaid.

Following the resignation of Sir John Edge comes the retirement of Mr. A. E. Gough from the Registrarship of the University, and those who have seen and can appreciate his work will agree with me that too much cannot be said in praise of his unflagging devotion to the interests of his charge. During his tenure of office, which dates from the birth of the University, he was distinguished by a thoroughness, a grasp of every situation, however novel and unprecedented, which left nothing to be desired, and to him also the University is deeply and lastingly indebted for his eminent services.

And now, turning to the University itself, I must first bring to your notice a change which has been made in its constitution by the creation of a Faculty of Engineering.

On the 18th September, 1893, the Local Government notified to the University that the sanction of the Government of India had been accorded to the proposal of the Senate that a Faculty of Engineering should be constituted by the University ; and that the Governor-General in Council had empowered the Senate to confer the degrees of Bachelor and Master of Civil Engineering. The delay in the according of this sanction had been owing to the consideration of proposals for the reorganisation of the Thomason Engineering College, Rurki. The Senate have accordingly at their recent Annual Meeting constituted a Faculty of Engineering ; and this Faculty will draft Regulations in Engineering to be laid before the Syndicate and the Senate during the current academical year.

It will also interest many to know that on the 2nd November, 1893, the Syndicate recommended that the Senate consider the advisability of applying for power to

establish a Faculty of Science, and to grant the degrees of Bachelor and Doctor of Science. This matter has been considered at the recent Annual Meeting of the Senate.

Another event of much importance is that, on the 28th August, 1893, the Local Government requested the Vice-Chancellor and the Senate to recommend a person for nomination by the Lieutenant-Governor to assist His Honour as a Councillor in making Laws and Regulations. Accordingly at a Meeting of the Senate held on the 1st November, 1893, the Hon'ble Walter Mytton Colvin, Barrister-at Law, was elected as the person to be recommended for nomination, and he is now the University Member of the Legislative Council.

As regards the courses of instruction for the several Examinations prescribed by the University. On the proposal of the Director of Public Instruction, candidates for the School Final Examination, 1894 and 1895, have been exempted from examination in Urdu or Hindi, which, under the Regulations in Arts, will be a compulsory subject in the School Final Examination of 1896 and following years. This Examination is intended to be of a more practical character than the ordinary Entrance Examination, and to be a final test for youths leaving school to enter upon industrial and commercial pursuits. Much interest is felt in all quarters in securing popularity for this examination; and it was held that the preparations made in certain schools with a view to this examination, in anticipation of its precise nature and limits being marked out by the Senate, had not and could not have been such as to qualify candidates to pass in Urdu or Hindi in the first two Examinations, those of 1894 and 1895. This provisory exemption of candidates from the Vernacular test is held to be indispensable to giving a fair start to practical and technical instruction in the schools.



In the Intermediate Examination in Arts a syllabus of studies in Logic has been substituted for a text-book. This will stimulate personal exertion on the part of the Lecturers in the Colleges affiliated in Arts, and will accustom students to attend to oral instruction and not to rely too much on printed matter. The personal relation between teachers and taught will be to this extent improved. Logic is a subject required of all students preparing for this Examination, whether on the more literary and formative or on the more scientific and materially available side.

In the B. A. Examination, in Physical Science, of the B. Course, it is proposed no longer to fix text-books, but only to suggest certain books for the guidance of teachers and students. The same plan will be adopted in the M. A. Examination in Physical Science. This should also tend to free exertion on the part of the Professors, and to improved relation between the Professors and their classes. Students require to be made to look more to their living teacher, and less to their printed matter. For we do not hold that the writer has replaced the teacher, or that the press had replaced the University.

As regards the purity of examinations. A letter from Government on the subject of forged signatures, personation and other malpractices in Examination-halls, was laid before the Syndicate on the 11th January, 1893. A Committee was appointed to deal with this matter; and fresh checks have been devised, which will probably be effective. Malpractices in Examination-halls, it was held by the Committee, had been already provided against, in the instructions issued to the Superintendents of Examination Centres, and these instructions had been fully acted upon by the Superintendents. It is encouraging to remark that malpractices have been infrequent, and practically confined to the Entrance Examination.

An addition has been made to the prizes to be awarded by the University on the results of its Examinations in Arts and Laws. On the approaching retirement of the Hon'ble J. J. F. Lumsden, C. S., Senior Member of the Board of Revenue, North-Western Provinces and Oudh, at a public Meeting at Benares, a fund amounting to Rs. 7,780 was raised, for the purpose of founding a Medal and two Scholarships. The Lumsden Memorial Medal is a Gold Medal, of the value of not less than Rs. 50 and not more than Rs. 60, to be awarded annually to the student who stands highest in the Examination for the degree of Bachelor of Laws. The Lumsden Memorial Sanskrit Scholarship, of the value of Rs. 10 *per mensem*, tenable for two years, is awarded every second year to the student standing highest in Sanskrit in the Intermediate Examination in Arts. The Lumsden Memorial Arabic and Persian Scholarship, of the same value, and similarly tenable, is, every second year, awarded to the student standing highest in Arabic, or, if there be no such student, to the student standing highest in Persian in the same examination. The two Scholarships are awarded in alternate years.

We have next to speak of the Examinations in Arts and Laws. First then of the Examinations in Arts including the Entrance Examination.

In the Entrance Examination, 1893, 2,014 candidates were registered as against 2,075 in 1892, showing a decrease of 61 candidates. But it must not be supposed from this falling off in numbers that the University has reached the limit of its growth; for, no doubt, the reason of the decrease is casual, and we shall very probably witness an overflowing recovery in a year or so. Of the 2014 candidates, 30 were absent, 837 passed, and 1,147 failed. The percentage of passes was 42. 1, as against 40 in 1892 and 37 in 1891.

The Intermediate Examination in Arts was three-fold; the Supplementary Intermediate Examination under the old regulations open only to candidates who had failed in previous years; the Intermediate Examination in the A. Course, chiefly literary; and the Intermediate Examination in the B. Course, chiefly mathematical and scientific in its character. 227 candidates were registered in the Supplementary Examination; 295 in the new Intermediate Examination in the A. Course or literary side, and 85 in the B. Course or scientific side. It must be remembered that the B. Course has only been taught in colleges with a comparatively large instructive staff, and is taken up only by students with a decided aptitude for mathematics. In all, therefore, there were 610 candidates enrolled, as against 565 in 1892 and 497 in 1891. Of the 610 candidates enrolled, 8 were absent, and of the remaining 602, 304 or about 50 per cent. passed, as against 31 per cent. in 1892. Of the 304 successful candidates, 116 passed the Supplementary Examination; 132 the Examination in the A. Course, and 56 the Examination in the B. Course. The failures were most numerous in Mathematics and in English. In the remaining subjects the failures were very inconsiderable.

In the B. A. Examination, 248 candidates were registered in 1893, as against 231 in 1892, and 169 in 1891. Of these 248 candidates, 203 took up the A. Course and 45 the B. Course. Three candidates were absent from the Examination. The successful candidates numbered 141, of whom 115 passed in the A. Course and 26 in the B. Course. The percentage of passes was 58, as against 50 in 1892. The failures were most numerous in English and Philosophy.

In the M. A. Examination there were 28 candidates, as against 25 in 1892. Of these 20 passed; or 71.4 per cent., as against 76 per cent. in 1892.

The proportion of Muhammadan students shews a fair advance. In the Entrance Examination, 1893, there were 356 Muhammadans registered, as against 1,544 Hindus. In the Examination of the previous year there had been 347 Muhammadans registered, as against 1,612 Hindus. In the Intermediate Examination in Arts, in its three branches, 122 Muhammadans were registered, as against 459 Hindus. In the Examination of the previous year there had been 102 Muhammadans registered, as against 437 Hindus.

In the B. A. Examination there were 48 Muhammadans registered, as against 180 Hindus. In the B. A. Examination of the previous year there had been 37 Muhammadans registered, as against 184 Hindus.

The Sir Charles Elliott University Scholarship of 1893 was awarded to Abdul Karim Khan, of Muir Central College, who passed in the First Division in the B. A. Examination with Honours in Physical Science.

The Iqbal Medal was awarded to Khushi Muhammad, of the M. A. O. College, Aligarh, who obtained the highest marks among all Muhammadan candidates in the B. A. Examination.

The first Queen-Empress Medal was awarded to Surendra Nath Sen of Canning College, Lucknow, the candidate who stood highest in the M. A. Examination. The second Queen-Empress Medal was awarded to Jwala Prasad, Muir Central College, the candidate who stood highest in the B. A. Examination.

The Lumsden Memorial Sanskrit Scholarship was awarded to Govind Sadashiva Apte, Madhav College, Ujjain, who stood first in Sanskrit among all the candidates in the Intermediate Examination in Arts.

In the Examination for the degree of Bachelor of Laws, 74 candidates were registered, as against 52 in 1892, and

38 in 1891. Of the 67 candidates present, 36 passed, or 56·7 per cent., as against 50 per cent. in 1892, and 36 per cent. in 1891. Of the 36 successful candidates, 8 were placed in the First Class, and 28 in the Second.

These results must be deemed satisfactory as evidencing the popularity of this University and its growing influence upon the education of the people. Judging, indeed, by the figures I have placed before you, it is not too much to say that, if the present rate of progress is even moderately accelerated, as we may reasonably expect it to be, the time is not far distant when we shall see as large a proportion of the intelligent classes in these provinces in our lists of graduates as is to be found in centres which can boast of possessing much older Universities than our own. With such a prospect before us, and with the certainty that ambition will keep pace with education, it is impossible to avoid speculating as to the objects upon which that ambition will expend itself and the achievements which will satisfy its demands.

It goes without saying that people whose education is purely scholastic will prefer employment of an intellectual character to any other, and the question then arises whether such employment in these provinces is likely to afford room for all who may desire to obtain it. The occupation which is immediately available to those who have passed or are passing through our University is represented by the public service, and it is to this occupation that nearly all such persons look as the end in view and the reward of their labours. Most other avenues open to scholastic attainments in more advanced and differently circumstanced communities are not as yet to be found here, and many a decade must elapse before they present themselves to the *alumni* of our schools and colleges. So, practically, it comes to this, that a large majority of

our students are preparing themselves for Government appointments alone and looking to them as the goal of their ambition. To see a people but recently liberated striving to gain a place in the administration of their own country, and dazzled by the novelty of finding it attainable by personal effort, is a spectacle which, regarded by itself, may well inspire both interest and sympathy in generous minds. But the question must still be answered: will the public service, constituted as it is at present, or as it is likely to be in a future which we can rationally forecast, be able to absorb the thousands who are now asking and the tens of thousands who will hereafter seek to be admitted within its fold? Unhappily for those concerned, the answer, as every one who seriously reflects will see, must be a decided negative. What then is to become of the large and ever increasing surplus of candidates for the public service? Will those who compose it drift into other paths and seek other fields of employment? They might, if their training were suitable and their opportunities adequate; but in the absence of both, the disappointed surplus must go to form an army of discontent, and become an element of embarrassment, and, ultimately, of danger to the State. It is said by observers, who cannot justly be regarded as pessimists, that any attempt to stem this development under existing conditions would be as useful as to try and check the onward march of a multitude possessed by gold fever and impelled by one common, headlong, desire to reach the new-found digging. In such a rush, as we know, all prudent regard for the future, all ordinary avocations are flung aside, and it is not until the heated crowds have struggled to their destination and found, by painful search, how inadequate the yield is to the demand, that conviction breaks upon them, and they regret, all too late, their

impetuous flight from solid competence. Then the misguided multitude, stung by its disappointment and impotent to rectify its fancied wrongs, proceeds to resent its failure on the established society of the place, till actual force compels it to desist.

That the future of our educational policy should furnish scenes analogous to these is a thing which could not be sufficiently deprecated or deplored by all who are working or anxious for the regeneration of the people; but mere precept, it is feared, will prove of little effect. Warnings have been spoken time and again by philanthropic minds, and it is an easy demonstration which shows that ten into two won't go. Yet, in spite of all, the stream of candidates for public employment flows on unchecked and gathers volume from each annual tribute. To provide fresh channels for the surplus and direct it peacefully and profitably in its course must be the task of a fast approaching future, and the field in which it will find the largest measure of success is the field of useful arts and industries. As a substantial step in this direction, technical education has lately found a prominent place in the educational system of these provinces, and the very best results may be anticipated from its extension; but that extension will depend entirely on the common sense of those to whom technical education is offered, and it will be for them to make it a success.

If, however, all efforts to attract our redundant youth to other fields of labour are disregarded, and if the pursuit of learning is sustained by the mere prospect of public employment, scholarship will find no place among us. Instead of scholars we shall have crowds of half-educated men caring nothing for letters, nothing for culture, and anxious only to utilise their shallow acquirements in the cramped domain of Government service accessible to them. Why is it, let

me ask, that reproaches are so freely levelled at educated natives by honest critics of our system? Why are we so often reminded of the sterile attainments, the halting proficiency of many who have left our colleges and schools with honours and degrees? It is because the motive power which urged them onward during their academical career, deserted them when they had gained their object, and all intellectual efforts were suspended or relaxed when once a place under Government had been secured—or sooner, when the prospect of gaining such a place was obscured. Is this to be the outcome of the costly and stupendous scheme of education which is at work among us now? Consider for a moment what the object of this scheme really is. It is, to train the intellect, to give it, in the words of Cardinal Newman in his *Idea of a University*, force, steadiness, comprehensiveness, versatility, and enable it to form a just estimate of things as they pass before it. And what are the practical results we expect from such training? Again, in the great Cardinal's words, we expect to turn out men, most of whom shall be distinguished for their good sense, sobriety of thought, reasonableness, candour, self-command, and steadiness of view; some, in whom the teaching of our colleges will develop habits of business, power of influencing others, and sagacity; not a few in whom it will elicit the talent of philosophical speculation, leading them forward to eminence in this or that intellectual department. Dwell on this, I say, and tell me how this object can be gained, these results attained, if habits of study are to be given up the moment a youth's academical course is run, if progress is to be arrested at the threshold and self-culture abandoned just when the mind is awakening to its value? Surely there are many enlightened youthful minds among those I am now



addressing—many outside these walls—who wish for better things, and who would do their utmost, if properly aroused, to rescue education here from sinking into merited contempt! To such I say, it rests with you to do it, with you to elevate yourselves and, by example, lift your less ambitious fellow-countrymen engaged in scholastic pursuits from the dead level of mediocrity at which they seem inclined to stop. To those, again, who have wealth as well as light, I say, employ your means and influence in promoting scholarship amongst those who have finished their College course and need encouragement only to prosecute self-culture to its highest point. Scientific and literary societies, such as grace Western countries and preserve and diffuse knowledge in ever widening circles, are within the reach of the educated and well-to-do in these provinces. Chairs of learning from which matured minds may be taught to expand to limits far beyond the range of the College syllabus, might be endowed in institutes designed for recognised centres of population and progress. In other ways, besides, true vitality might be imparted to higher education. It is from such institutions and such efforts alone that we can gather hope for scholarship in our midst, and it is from the natives of India themselves that effectual help can come.

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## MINUTES OF THE FACULTY OF ARTS.

FOR THE YEAR, 1893-94.

## No. 3.

THE 7TH MARCH, 1894.

## Members Present :

THE DIRECTOR OF PUBLIC INSTRUCTION, *in the chair.*

THE PRINCIPAL, MUIR C. COLLEGE,

THE PRINCIPAL, QUEEN'S COLLEGE,

BENARES.

MR. M. J. WHITE.

MR. TH. BECK.

MR. A. A. IRWIN NESBITT.

MR. W. N. BOUTFLOWER.

MR. T. W. ARNOLD.

DR. G. THIBAUT.

MR. A. THOMSON.

PANDIT LAKSHMI SHANKAR MISRA,

RAE BAHADUR.

P. ADITYA RAM BHATTACHARYA.

MAULVI SYED AMJAD ALI.

MR. J. MURRAY.

MR. T. MORISON.

16. The Minutes of the Meeting of the Faculty of Arts held on 4th December, 1893, were confirmed.

17. It was resolved with regard to the Boards of Studies that they remain as before, under Bye-law 8 (c) with the following exceptions that Mr. T. Morison takes the place of Mr. Th. Beck on the Board of Studies in English Literature ; that the Offg. Principal, M. A. O. College, Aligarh, takes the place of Mr. Beck on the Board of Studies in History ; and that Mr. J. Murray is added to the Board of Studies in Mathematics of which Board Mr. Homersham Cox shall be the Convenor ; and that Mr. J. Murray is added to the Board of Studies in Physical Science, and shall be the Convenor of that Board.

18. The Faculty of Arts approved and recommended to the Syndicate a list of Text-books for the Examinations in Arts, including the Entrance Examination and the School Final Examination; this list having been suggested by the several Boards of Studies. See Appendix to Minutes of the Syndicate, dated the 7th March.

19. The Principal of Queen's College, Benares, proposed that the Syndicate be advised that the second paragraph of Regulation 15 and of Regulation 26 of the Regulations in Arts be amended as follows:—Provided that the Syndicate may, in exceptional cases, and on the application of the Principal of the College at which the candidate has been reading, permit a candidate who has attended a regular course of study in an affiliated institution in any year subordinate to the year in which he last failed, to be examined at the next examination.

This proposal was seconded by the Chairman and was carried unanimously.

20. It was resolved on the report of the Board of Studies in Arabic and Persian that Mr. Du Pré Thornton be informed that the book referred to in his letter, dated London 9th Oct., 1893, is not required in any of the Examinations of this University.

21. Mr. Beck proposed certain changes in the course in History for the Intermediate Examination in Arts, 1896. This proposal was duly seconded.

Mr. M. J. White proposed the following amendment,—that the course of History proposed for the Intermediate Examination in Arts by the Faculty of Arts be accepted. This amendment was seconded by Mr. A. A. Irwin Nesbitt.

The Principal, Muir Central College, proposed the following amendment:—That (a) the four books Fyffe's Primer

of Greek History, Creighton's Primer of Roman History, Coxe's Greeks and Persians and Bosworth Smith's Rome and Carthage, be retained in the Intermediate Examination in Arts, 1896; and that (b) a Committee be appointed to report upon the History course for years subsequent to 1896, from first to last, in Schools and Colleges, of which Committee Mr. W. J. Goodrich shall be a member and in which Committee the interests of English Literature shall be represented.

This amendment was seconded by Dr. G. Thibaut, and supported by the Principal of Queen's College, Benares; and was put to the vote, and carried.

The former amendment by Mr. M. J. White and the substantive motion of Mr. Beck, were lost.

22. It was resolved unanimously that the Committee referred to in the preceding Minute consist of Dr. Thibaut, Mr. Gough, Mr. Andrews, Mr. Beck, Mr. Nesfield, Mr. Boutflower, Mr. Pirie and Mr. Strachey.

23. Mr. Beck proposed that a preliminary meeting of the aforesaid Committee be held either in the end of October, or beginning of November, and that the Committee's Report be presented to the Faculty of Arts at their next Annual Meeting.

The motion was put to the vote and carried.

J. C. NESFIELD,

*Chairman.*

C. DODD,

*Registrar.*

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# MINUTES OF THE SYNDICATE.

FOR THE YEAR, 1893-94.

No. 8.

(*Adjourned Meeting, No. I.*)

THE 7TH MARCH, 1894.

*Members Present:*

THE VICE-CHANCELLOR, *in the chair.*

THE DIRECTOR OF PUBLIC INSTRUCTION N.-W. P. AND OUDH.	THE PRINCIPAL, QUEEN'S COLLEGE, BENARES.
DR. G. THIBAUT.	MR. A. STRACHEY.
MR. A. A. IRWIN NESBITT.	PANDIT LAKSHMI SHANKAR MISRA.
THE PRINCIPAL, CANNING COLLEGE, LUCKNOW.	MAULVI SYED AMJAD ALI.
THE PRINCIPAL, AGRA COLLEGE.	THE PRINCIPAL, M. A. O. COLLEGE, PT. ADITYA RAM BHATTACHARYA.

THE PRINCIPAL, MUIR C. COLLEGE.

119. With reference to Minute No. 19 of the Meeting of the Faculty of Arts on the 7th March, the Principal of Queen's College, Benares, proposed that the question of the amendment of Regulation 15 and of Regulation 26 of the Regulations in Arts, be brought before the next meeting of the Senate. This motion was seconded by the Principal, Muir Central College, and was carried unanimously.

120. It was resolved that the letter from Messrs. Macmillan and Co., dated London 27th October, 1893, proposing that they be entrusted with the publication of English Text-books to be prescribed for the Entrance Examination of 1896, and following years, be printed and circulated among the members of the Faculty of Arts and Boards of Studies

121. The Text-books and limits of instruction in the Examinations in Arts, including the Entrance Examination, and the School Final Examination, 1896, as recommended by the Faculty of Arts, were approved unanimously.

It was resolved that Text-books will not be prescribed for the Physical Science Course in the B. A. Examination, but certain books will be suggested for the guidance of teachers and students.

122. It was resolved that Mrs. Fawcett's Political Economy for beginners be fixed as the Text-book in Political Economy in the School Final Examination, 1896.

123. It was resolved that Tyler's Book-keeping (Chamber's Educational Course) be fixed as the Text-Book in Book-keeping by Single and Double Entry in the School Final Examination, 1896.

124. It was resolved that a circular embodying the above resolutions 122, 123, shall be issued by the Registrar to all Inspectors of Schools and Head Masters of Schools recognised for the purpose of the School Final Examination.

125. The Bye-Laws of the Syndicate as compiled by Mr. Th. Beck, together with his proposed additions, and the proposed additions of the late Registrar, the Principal of Muir Central College, were approved.

These Bye-Laws now stand as follows:—

#### BYE-LAWS OF THE SYNDICATE.

##### DEFINITION OF BYE-LAW.

1. A bye-law of the Syndicate is any resolution which has been passed by the Syndicate, and is declared to be a bye-law of the Syndicate at an Annual Meeting of the Syndicate or at a meeting convened for the first Saturday of November in any year.

##### MEETINGS OF SYNDICATE.

2. Meetings of the Syndicate shall be held on the following dates:—

1. The first Saturday in November.
2. Do Saturday in December.

3. The second Saturday in January.
4. The first Saturday in February.
5. The Saturday immediately preceding the Annual Meeting of the Senate, with an adjournment until after such Annual Meeting, such adjourned meeting to be the Annual Meeting of the Syndicate.
6. The first Saturday in April.
7. The last Saturday in July or the first Saturday in August.

This arrangement shall not debar the Vice-Chancellor from exercising his discretion in convening meetings under Rule 50 of the University Rules.

#### IMPORTANT BUSINESS.

3. All important business not calling for immediate decision shall be placed as it arises on the Agenda Papers, and postponed, so far as the Syndicate fund possible, to Meetings 1 and 5 mentioned in bye-law, 2.

#### TEXT-BOOKS.

4. The selection of text-books by the Syndicate shall take place at the Annual Meeting of the Syndicate.

#### BUDGET ESTIMATE.

5. The Annual Budget of the University shall be considered at the Annual Meeting of the Syndicate.

#### AMENDMENT OF BYE-LAWS.

6. No bye-law of the Syndicate shall be rescinded or amended except at Meetings 1 or 5 mentioned in bye-law 2.

Provided that in cases judged by the Syndicate to be of urgency, any bye-law may be rescinded or altered at any Meeting of the Syndicate.

#### BOARDS OF STUDIES.

7. There shall be appointed a Consulting Board of Studies in each subject of the University Course in Arts.

8. (a) The Faculty of Arts shall be asked to elect such Boards of Studies from among its members at the Annual Meeting of the Faculty.

(b) The members of the Boards dealing respectively with English and Philosophy shall not be more than seven in number on each Board. The number of members on each of the other Boards shall not exceed five.

(c) Each member shall be elected for a period of two years and shall be eligible for re-election.

(d) A Convenor of each Board of Studies shall be nominated by the Faculty from among the members of the Board.

9. (a) It shall be the duty of each Consulting Board of Studies to prepare a list of the text-books which it recommends for adoption in the subject with which the Board is concerned.

The Boards of Studies shall report, in the first instance, to the Faculty of Arts, and the Faculty shall forward these reports with its own report thereon to the Syndicate; and, if possible the reports shall be sent to the Registrar in time to allow of their being printed and circulated to the members of the Syndicate before the meeting of the Syndicate at which text-books are appointed.

(b) A Board of Studies may bring to the notice of the Syndicate any matters connected with the examinations in their special subject.

(c) A Board of Studies may also report to the Faculty on any matters connected with the improvement of the course in its special subject.

10. Each Board will dispose of its business by meetings, or correspondence, or by both, as may be convenient.

11. The Registrar will forward to the Convenor of each Board any sample text-books in the subject under the Board which may be received from publishers or others. The Registrar is authorised to procure, for the use of any Board, books and periodicals relating to the subject under the Board which the Board may require. He is also authorised to print any notes and minutes which a Board requires to be printed; and to pay to the Convenor of a Board any expenses incurred by a Board circulating books to the members of the Board: Provided the Registrar may, in any case in which he considers it expedient, take the orders of the Syndicate before exercising any authority conferred on him by this rule.

#### EXAMINERS.

12. There shall be an external Examiner associated with an Examiner from an affiliated College in each subject of the B. A. and M. A. courses.

13. The prescribed course will be distributed between the two Examiners by the Committee appointed under bye-law 18. For each subject the papers set and marked by an external Examiner one year shall, so far as practicable, be set and marked by an Examiner from an affiliated College in the ensuing year.

14. The Examiner in a subject from an affiliated College will, as far as is compatible with the selection only of competent Examiners, be changed from time to time.

15. No Examiner residing outside the North-Western Provinces and Oudh will be required to conduct the Oral Examination.

16. The Examiners will ordinarily be appointed by the Syndicate each year during the month of November on the receipt of a report from the



Committee appointed under bye-law 18. Any person desirous of being appointed an Examiner may send to the Registrar not later than the 1st of October each year an application specifying the subject or subjects in which he wishes to examine. The Examiners will be required to submit their question-papers to the Registrar on or before a date to be fixed by him.

17. In the case of an Examiner declining or being unable to act, the Syndicate will appoint a substitute.

18. A Committee of the Syndicate shall be appointed at the Annual Meeting of the Syndicate to prepare for the approval of the Syndicate a list of Examiners for the Examinations in Arts of the following year. The Director of Public Instruction shall be an *ex officio* member of this Committee, and with him there shall be associated four other members of the Syndicate to be elected by ballot.

19. The Committee appointed under bye-law 18 shall select from amongst the Examiners in Arts gentlemen to set the question-papers for the Entrance Examination. The setter of a question-paper at the Entrance Examination shall indicate to the Examiners in that paper the general lines to be followed in assigning marks to the answers.

20. The scale of remuneration to Examiners will be as follows :—

*M. A. Examination.*

			Rs. a. p.
For setting each question-paper	...	...	100 0 0
„ marking each answer „	...	...	2 8 0
„ examining a candidate <i>viva voce</i>	...	...	2 8 0

The practical Examiner in the M. A. Examination in Physical Science shall be granted a minimum remuneration of Rs. 150, with an additional remuneration of Rs. 16 for each candidate after the sixth candidate.

*B. A. Examination.*

			Rs. a. p.
For setting each question-paper	...	...	50 0 0
„ marking each answer „	...	...	1 8 0
„ examining a candidate <i>viva voce</i>	...	...	1 8 0

If in any subject the sum earned by an Examiner in the B.A. Examination is less than Rs. 100, the fee will be raised to that amount.

*Intermediate Examination.*

			Rs. a. p.
For setting each question-paper	...	...	25 0 0
„ marking each answer „	...	...	1 0 0

If in any subject the sum earned by an Examiner in the Intermediate

Examination is less than Rs. 75, the fee will be raised to that amount.

*Entrance Examination.*

			Rs.	a.	p.
For setting each question-paper	...	...	20	0	0
„ marking each answer „	...	...	0	8	0

If in any subject the sum earned by an Examiner in the Entrance Examination is less than Rs. 50, the fee will be raised to that amount.

The Examiners in the Examination for Honours in Law shall be remunerated at the same rate as the Examiners in the M. A. Examination, and the Examiners in the LL. B. Examination shall be remunerated at the same rate as the Examiners in the B. A. Examination.

The minimum fee of Examiners in Latin, Greek, or Hebrew, examining both in the Entrance Examination and in the higher Examinations in Arts, shall be Rs. 100, not Rs. 150.

21. An Examiner who comes in from an out-station to Allahabad to conduct the Oral Examination shall be allowed double first-class railway fare to and from his residence, and Rs. 5 *per diem* while he is in Allahabad.

22. The Examiners shall be instructed to maintain strict silence as to the marks assigned by them to candidates, both before and after they send the marks to the Registrar. No marks assigned to candidates shall be disclosed, except under an order of the Syndicate.

23. The Examiners shall return to the Registrar all the answer-papers as soon as convenient after examining them. The Registrar shall keep the answer-papers till the 15th July.

MODERATORS.

24. Moderators shall be appointed for the Intermediate and Entrance Examinations only. They shall be chosen by the Syndicate at the meeting held to appoint Examiners.

25. The Moderators shall be men of long collegiate experience. B. A. and M.A. Examiners shall be eligible as Moderators.

26. There shall be one Moderator in each subject, and the question-papers shall be sent to him by the Examiner. The Moderator shall forward the papers to the Registrar.

27. The Moderator shall have power to modify the examination papers. In case of his making any change in the papers he shall communicate the same to the Examiners before forwarding the paper to the Registrar. The decision of the Moderator shall be final, and he shall be responsible for the papers.

28. Moderators should be paid at the following rates:—

For moderating an Intermediate paper the same sum as an Examiner is paid for setting a B. A. paper.

For moderating an Entrance paper the same sum as an Examiner is paid for setting an Intermediate paper.

#### MARKS IN EXAMINATIONS.

29. In the M. A. Examination in English, Philosophy, Classical Languages and History, the minimum aggregate pass-marks shall be 36 per cent.; 48 per cent. aggregate marks shall be the minimum for the Second Division; and 60 per cent. aggregate marks shall be the minimum for the First Division. The maximum for each paper in all subjects shall be 100.

30. In the B. A. Examination the marks assigned to the various subjects and the pass-marks in each shall be —

Subject.			Total marks.		Pass marks.
English	...	...	150	...	45
Philosophy	...	...	100	...	30
Mathematics	...	...	100	...	25
Additional Mathematics	...	...	100	...	25
History	...	...	100	...	25
Classical Language	...	...	100	...	30
Physical Science	...	...	100	...	30
Aggregate Pass Marks	...	...	...	...	115

In subjects in which a *viva voce* examination is held, 90 per cent. of the marks shall be assigned to paper work, and 10 per cent. to the *viva voce* examination.

Thirty-three per cent. aggregate marks shall be the minimum for the Third Division; 40 per cent. aggregate marks shall be the minimum for the Second Division; and 60 per cent. aggregate marks shall be the minimum for the First Division.

31. In the Intermediate Examination the marks assigned to the various subjects and the pass-marks in each shall be—

Subject.			Total marks.		Pass marks.
English	...	...	150	...	49
History	...	...	50	...	10
Arithmetic, Algebra and Geometry	...	...	50	...	10
Trigonometry and Conic Sections	...	...	50	...	10
Classical Language	...	...	50	...	12
Logic	...	...	50	...	12
Physical Science	...	...	50	...	10
Aggregate Pass Marks	...	...	...	...	115

Thirty-three per cent. aggregate marks shall be the minimum for the Third Division; 45 per cent. aggregate marks shall be the minimum for the Second Division; and 60 per cent. aggregate marks shall be the minimum for the First Division.

32. In the Entrance Examination marks assigned to various subjects and the pass marks in each shall be—

<i>Subject.</i>		<i>Total marks.</i>	<i>Pass marks.</i>
English	... ..	150	49
Mathematics	... ..	100	25
History and Geography	... ..	100	25
Classical Language	... ..	100	25
Aggregate Pass Marks	... ..	...	148

Thirty-three per cent. aggregate marks shall be the minimum for the Third Division; 40 per cent. aggregate marks shall be the minimum for the Second Division; and 50 per cent. aggregate marks shall be the minimum for the First Division.

32. (a) In the School Final Examination one question paper shall be set in each optional subject; the pass marks in the compulsory subjects shall be the same as in the Entrance Examination; the full marks in the oral test in English shall be 50 and the pass marks 15 out of 50; the aggregate pass marks shall be 33 per cent. of the aggregate full marks; and 50 per cent. of the aggregate full marks shall be required for the First Division, 40 per cent. for the Second, and 33 per cent. for the Third.

33. In addition to the marks allowed by the Examiners, grace marks on the following scale shall be given in all the Arts Examinations:—

(a) A student who fails in one subject only by one mark and passes in the aggregate, shall receive one grace mark.

(b) A student who passes in every subject, but fails in the aggregate by not more than two marks, shall receive one or two grace marks, as the case may be.

(c) A student who fails in one subject only but secures ten marks above the minimum aggregate, shall, in lieu of the grace marks provided for by clause (a), be allowed two grace marks, and one additional grace mark for every further ten marks which he secures in excess of the minimum aggregate.

(d) An additional half grace mark, if required, shall be given in any of the cases falling under clauses (a) to (c); provided that in no case falling under this or the previous clauses more than five grace marks shall be allowed, and further, provided that no grace marks shall be allowed to any student who fails in more than one subject.

(e) The place of a passed candidate in the examination list will be determined by the aggregate marks he secures from the Examiner, and he will not by the addition of grace marks become entitled to any higher place.

34. An Examination Committee shall be appointed to consider, but not to alter the marks allotted by the Examiners, to bring out and publish the results of the Examination, and to report to the Syndicate on the Examination, and the system of marking adopted. This Committee shall consist of five members of the Syndicate to be elected at the Annual Meeting of the Syndicate. Three shall form a quorum. The Committee is authorized to report as passed every student who, with or without the grace marks under bye-law 33, obtains the required proportion of marks; If the Committee consider that any additional candidate should be passed who is not qualified even with the grace marks under bye-law 33, they are authorized as a special case to report him as passed, but they will submit a special report to the Syndicate at its next meeting mentioned in bye-law 2, stating their reasons.

#### QUALIFICATION OF CANDIDATES.

35. For the purposes of the Arts Course, the following Examinations shall be accepted as equivalent to the Entrance Examination of the University of Allahabad :—

The Entrance Examinations of the Calcutta, Madras, and Bombay Universities, and the Entrance Examination of the Punjab, if passed in English.

36. For the purposes of the Arts Course, the following Examinations shall be accepted as equivalent to the Intermediate Examination of the University of Allahabad :—

The First Arts Examination of the University of Calcutta.

The First Arts Examination of the University of Madras.

The Intermediate Examination of Arts in the University of Bombay.

The Intermediate Examination of Arts in the University of Punjab (passed in English).

37. The Registrar shall authorize the admission of students who have failed in any of the examinations mentioned in bye-law 36 into Second Year Classes in conformity with the principles embodied in the Inter-College Rules.

38. With reference to Regulation 60 of the Regulations in Arts, students who have attended Colleges affiliated in Arts to the University of Calcutta, the University of Madras, the University of Bombay, or the University of the Punjab, for not less than one academical year, are admissible into the Second Year Classes of Colleges affiliated in Arts to the University of Allahabad for the purpose of the Intermediate Examination in Arts : provided that they are transferred to these Provinces under a Civil Surgeon's certificate for the recovery of their health, or provided that their parents or guardians migrate or are transferred to these provinces.

With reference to the same regulation, students who have attended Colleges affiliated in Arts to the aforesaid Universities for not less than three academical years are admissible to Fourth Year Classes of Colleges affiliated to the University of Allahabad, for the purpose of the B. A. Examination ; provided

that they are transferred to these provinces under a Civil Surgeon's certificate for the recovery of their health, or provided that their parents or guardians migrate or are transferred to these provinces.

With reference to the same Regulation students who have attended Colleges affiliated in Arts to the aforesaid Universities, and who may join Colleges affiliated to the University of Allahabad for reasons other than those mentioned above, shall be allowed to present themselves for the Intermediate and B. A. Examinations, provided that in calculating their attendance every two days' attendance in a College affiliated to another Indian University shall count as equivalent to one day's attendance in a College affiliated to the University of Allahabad.

39. The Principals of Colleges affiliated in Arts and Law shall be requested to fix their academical years so that the academical years of the Second and Fourth Year Classes and of the Final Law Class may terminate in time to allow the calculation of the 75 per cent. of attendance required under Regulations 10 and 20 of the Regulations in Arts and of Regulation 2 of the Regulations in Law respectively to be made before forwarding the certificates.

40. The minimum 75 per cent. of attendance required under Regulations 15 and 26 of the Regulations in Arts from candidates who have failed in the Intermediate Examination in Arts and the B. A. Examination shall be counted only on the fresh year of attendance.

41. In the case of candidates who have not been sent up for the B. A. or Intermediate Examinations on account of their attendance having fallen short of the required amount, the 75 per cent. of attendance required under Regulations 10 and 20 of the Regulations in Arts shall be counted on the aggregate of the year immediately preceding the Examination and any one other previous academical year.

42. Schoolmasters in order to be admitted to an Examination must be of two year's standing as Schoolmasters since their last Examination, and their application should be accompanied with the subjoined form signed by an Inspector of Schools:

*Form of Application for Schoolmasters.*

CERTIFIED that A. B. is a schoolmaster of two years' standing as such since he passed the———Examination, and as such I recommend him to be admitted to the———Examination.

43. The unpaid or honorary teachers are not admissible as teachers to the Examinations of the University.

Inspecting Officers in the Education Department and Schoolmasters of Lower Bengal, Bombay, Madras, and the Punjab shall not be admitted by grace of the Syndicate to the Intermediate Examination in Arts under Regu-

lation II of the Regulations in Arts, or to the B. A. Examination under Regulation 21 of the same Regulations.

SCHOOLS AND AFFILIATED COLLEGES.

44. The following rules shall apply to schools preparing candidates for the Entrance Examination:—

(a.) That a scholar of an unaided school is not admissible as such to the Entrance Examination unless the Inspector of Schools for the Province, Circle or State to which the school belongs certifies to the Registrar that the staff of the school is competent to teach the Entrance Course, or unless the Scholars of such school are admitted as such to the Entrance Examination of another Indian University.

(b.) That the manager or proprietor of an unaided school in the North-Western Provinces and Oudh who desires that his school shall be recognised as competent to prepare pupils for the Entrance Examination shall, not later than two weeks after the commencement of each school year, submit to the Inspector of Schools a statement in the form annexed, giving the details of the instructive staff which he undertakes to maintain throughout the current school year. The Inspector will, after such inquiry as he may think needed, inform the manager or proprietor whether or not he will certify the school as competent to prepare candidates for the Entrance Examination, provided the staff as detailed is maintained.

(c.) That if the Inspector of a Circle in the North-Western Provinces and Oudh is satisfied by inquiry from the manager or otherwise that the staff as above has been maintained, he will, during the month of December in each year, send to the Registrar a list of unaided schools in his Circle which in his opinion are competent to prepare candidates for the Entrance Examination. He will send a copy of this list to each of the schools concerned, and publish it in any convenient manner.

(d.) The Director of Public Instruction, North-Western Provinces and Oudh, will forward to the Registrar, during December of each year, a list of Government and Aided Schools in which the Entrance Class is maintained with his approval.

(e.) Candidates who may have studied in uncertified schools shall be shown in the list of Candidates as "private" candidates, and not as pupils of any school.

(f.) The Director of Public Instruction, North-Western Provinces and Oudh, shall be requested to afford the assistance of his Department which may be needed to give effect to the above resolution.

(g.) The Syndicate may refuse to recognize any school that appears to exercise an injurious influence upon discipline, from the non-observance of the Inter-School Rules, or from any cause.

45. No College in the North-Western Provinces and Oudh shall be affiliated, unless on condition that it adopts and enforces the Inter-College Rules.

126. Mr. Beck gave notice that at the next Meeting of the Senate he would propose the substitution of the words "less than 70 per cent." in place of the words "less than 75 per cent." in Regulations 10 and 20 of the Regulations in Arts. The Principal, Muir Central College, gave notice that he should second this proposal.

The intended proposal thus notified was considered and dealt with by the Syndicate.

127. The Vice-Chancellor proposed a vote of thanks to Mr. Beck for the excellent work done by him in codifying the Bye-Laws. This proposal was seconded by the Principal of Muir Central College and was carried unanimously.

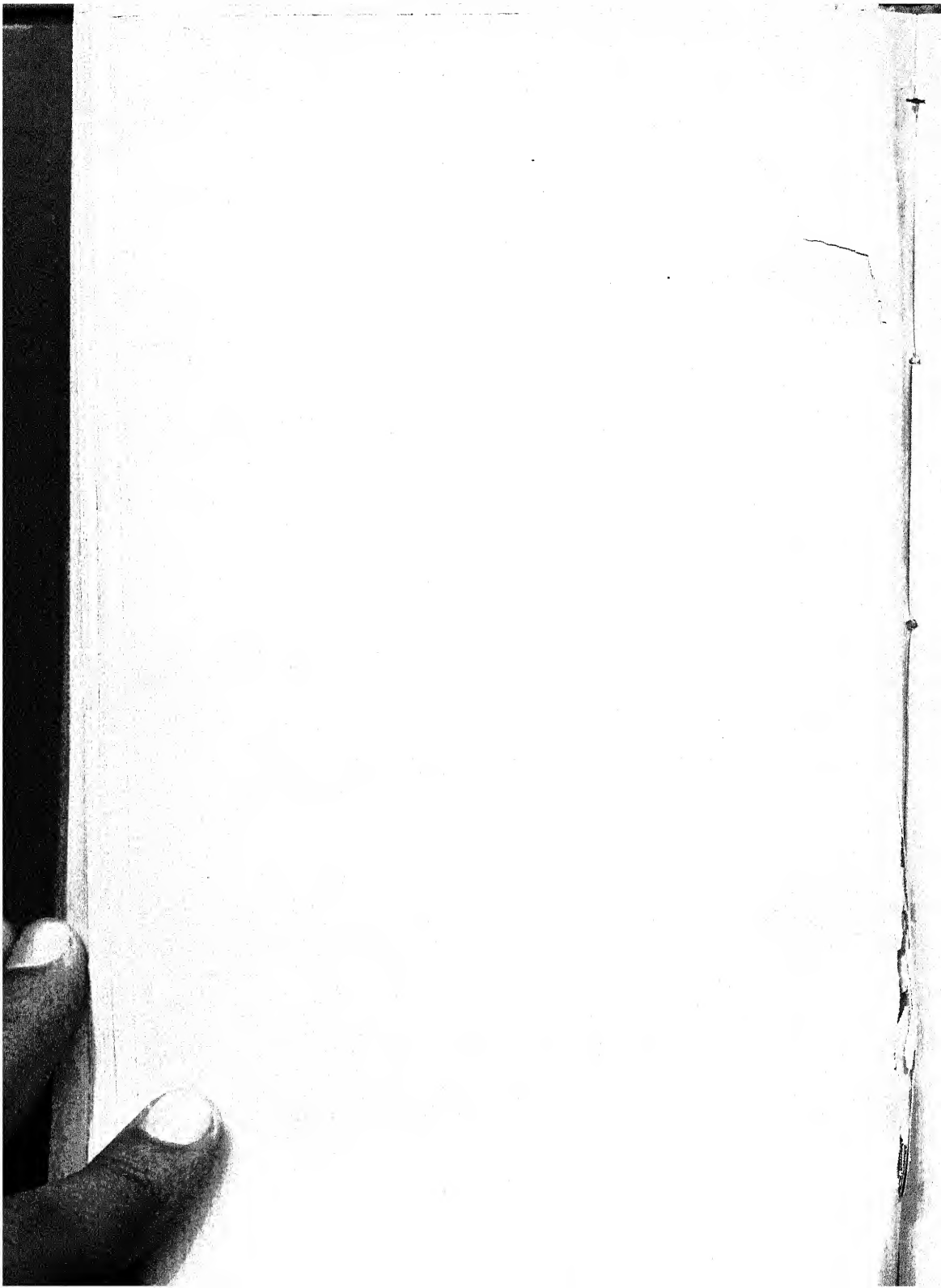
128. Mr. Beck proposed that a Sub-Committee be formed, as a preliminary measure, to report on the question of travelling expenses being allowed to pupils and others attending Annual Sport's Tournaments. This proposal was duly seconded, and carried unanimously.

129. It was unanimously resolved that the said Sub-Committee include Messrs. Beck, Thomson and Nesbitt.

130. It was resolved that the Syndicate approve Resolution No. 7 of the Faculty of Arts, dated the 30th October, 1893, that the general properties of Matter, Sound and Light be added to the subjects mentioned in Regulation 49 (a) of the Regulations in Arts, relating to the M. A. Examination in Physics.

T. CONLAN,  
*Vice-Chancellor.*  
C. DODD,  
*Registrar.*





## APPENDIX.

### ENTRANCE EXAMINATION, 1896.

Conditions, subjects and distribution of papers as in 1895.

#### English.

NESFIELD : Senior Reader, Parts II and III, reduced editions.

#### History and Geography.

One paper will be set in History, and one paper in Geography.

One question in map-drawing will be included in the question-paper in Geography.

KEENE : Text-book of Indian History for Indian Schools,  
(Indian Press, Allahabad.)

GARDINER : Outlines of English History.

S. A. HILL : Three Books of Geography for Indian Schools  
revised edition, by G. N. Chakravati (Indian Press, Allahabad.)

#### Mathematics.

As in 1895.

#### Sanskrit.

As in 1895.

#### Arabic.

As in 1895.

#### Persian.

As in 1895.

#### Greek.

As in 1895.

#### Latin.

Virgil : *Æneid*, Books IV, V.

Cæsar : *De Bello Gallico*, Books IV, V.

Smith : *Principia Latina*, Part I.

#### Hebrew.

As in 1895.

#### French.

As in 1895.

## SCHOOL FINAL EXAMINATION, 1896.

**English.**

As in Entrance Examination, 1896.

**History and Geography.**

As in Entrance Examination, 1896.

**Mathematics.**

As in Entrance Examination, 1896.

**Urdu or Hindi.**

Not yet fixed.

## OPTIONAL SUBJECT.

**Drawing.**

Not yet fixed.

**Elementary Physics and Chemistry.**

Balfour Stewart's Primer of Physics; Roscoe's Primer of Chemistry.

**Agriculture with Surveying.**

Gill's School of Art Geometry. Plane Geometry to 109.

**Book-Keeping by Single and Double Entries.**

Ingliš' Book-Keeping. (Chamber's Educational Course.)

**Political Economy.**

Mrs. Fawcett's Political Economy for beginners.

## INTERMEDIATE EXAMINATION, 1896.

Conditions, subjects and distribution of papers as in 1895.

## A. Course.

**English.**

SCOTT : Lay of the Last Minstrel.

TENNYSON : Aylmer's Field.

FARRAR : Seekers after God.

GALL AND ROBERTSON : Popular Readings in Science (Constable's Oriental Miscellany) articles—Meteorological Phenomena, Darwinian Theory, Gravitation, Energy.

LADY BRASSEY : Voyage of the Sunbeam.

FRANKLIN : Sophocles' Antigone.

MURISON : First Work in English, edited by ADAMS for Indian Students (Madras, Srinivasa Varada Chari and Co., Triplicane). This book to be used in its practical application for exercise in composition, not for examination in the text.

**\*Arithmetic, Algebra and Geometry.**

As in 1895.

**Deductive Logic.**

The following Syllabus is prescribed :—First Principles and Laws of Thought ; Logical use of language ; Terms, Aristotelian categories and Predicables ; Formal Division and Definition ; Propositions and their Import ; Forms of Immediate Inference ; Syllogism and other varieties of Formal Reasoning ; Fallacies ; Functions of Syllogism ; Trains of Reasoning ; Demonstration and Necessary Truth.

**Sanskrit.**

As in 1895.

**Arabic.**

As in 1895.

**Persian.**

As in 1895.

**Greek.**

As in 1895.

**Latin.**

As in 1895.

**Hebrew.**

As in 1895.

**French.**

As in 1895.

**History.**

Gardiner : Student's History of England, Part III.

MALLESON : Dupleix.

LYALL : Warren Hastings.

FYFFE : Primer of Greek History.

CREIGHTON : Primer of Roman History.

BOSWORTH SMITH : Rome and Carthage (Epochs of Ancient History.)

**Trigonometry and Geometrical Conic Sections.**

As in 1895.

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\*1. *Principles of Arithmetic*—including scales of Notation.

2. *Mensuration of the simpler solids*—cylinders, parallelopipeds, prisms, areas, pyramids, prismoids and spheres.

**B. Course.**

**English.**

As in A. Course.

**Arithmetic, Algebra and Geometry.**

As in A. Course.

**Deductive Logic.**

As in A. Course.

**Trigonometry and Geometrical Conic Sections.**

As in A. Course.

**Elementary Physics and Chemistry.**

As in 1895.

### **B. A. EXAMINATION, 1896.**

Conditions, subjects and distribution of papers as in 1895.

**A. Course.**

**English.**

SHAKESPEARE : Hamlet; Merchant of Venice; King John.

GREENE : Friar Bacon and Friar Bungay.

TENNYSON : The Last Tournament; Guinevere; the Passing of Arthur (Idylls of the King.)

MILTON : Lycidas; L'Allegro; Il Penseroso; Comus.

NEWMAN : Idea of a University, Chapters V, VI, VII.

CHURCH : Trial and Death of Socrates (Golden T. Series.)

PATTISON : Life of Milton (English Men of Letters.)

BARROW : Sermons on Evil Speaking (Cassell's N. Library.)

DOWDEN : Shakespeare Primer.

ABBOTT : Shakesperian Grammar (so far as it bears upon the plays prescribed.)

The Portions of SHAW's Manual of English Literature bearing on the above.

### **Mental and Moral Science.**

BERKELEY : Dialogues of Hylas and Philonous.

BUTLER : Fifteen Sermons.

HUME : Inquiry concerning Human Understanding; Inquiry concerning the Principles of Morals.

REID : Inquiry into the Human Mind (omitting sections 9—19 of Chapter VI.)

DUGALD STEWART : Outlines of Moral Philosophy; and

FLINT : Theism, Chapters I--IX,

or,

SIDGWICK : Outlines of the History of Ethics.

### Sanskrit.

BHAVABHUTI : Uttara Ramacharita.

KALIDASA : Meghaduta.

Sanskrit Grammar : treated fully as in MAX MULLER'S Larger Grammar or in WHITNEY'S SANSKRIT GRAMMAR.

### Arabic.

As in 1895.

### Persian.

As in 1895.

### Greek.

As in 1895.

### Latin.

As in 1895.

### Hebrew.

As in 1895.

### History.

As in 1895.

### Mathematics.

As in 1895.

### B. Course.

### English.

As in A. Course.

### Mathematics.

As in A. Course.

### Physics and Chemistry.

### Physics.

The following Syllabus is prescribed :—

### *General Properties of matter :—*

Law of Gravitation. Elementary cases of attraction, *e. g.*, attractions of a sphere and spherical shell on internal and external points, attraction of a disc, and attraction of any closed surface on a point just outside. Definition of Potential and its determination in simple cases. Definition of Equipotential surfaces and lines of force, and elementary propositions connected therewith.

Definition of Elasticity. Hooke's Law, and determination of Young's modulus. Definition of Moment of Inertia and Radius of Gyration. Calculation of Moments of Inertia of a sphere about any axis, and of a cylinder about axis perpendicular to, or parallel to axis of cylinder. Boyle's Law. Air-pump. Vibration of simple pendulum, and harmonic motion.

### **Sound :—**

Nature of sound waves. Determination of velocity of sound and its connection with the elasticity and density of the medium. Doppler's principle. Reflection and refraction of sound. Methods of determining the frequency and wave lengths of notes. Interference of sound waves. Vibrations of strings and columns of air. Experimental methods of analysing complex sounds. Lissajou's figures. Application of the equation  $y = a \cos \frac{2\pi}{\lambda} (vt - x)$  to problems in interference.

### **Heat :—**

Construction and theory of thermometers. Coefficients of expansion, and their variation with temperature. Unit of heat and calorimetry. Specific heat. Latent heat. Vapour pressures and their determination. Radiant heat. Its reflection, refraction, absorption, and emission. Conductivity. Determination of coefficients of conductivity. Indicator diagrams. Carnot's Heat engine. First and second laws of Thermo-dynamics. Carnot's function and Thomson's scale of temperature. Determination of mechanical equivalent of heat.

### **Light :—**

Determination of the velocity of Light. Elementary mathematical formulæ relating to the reflection and refraction of light. Mirrors. Lenses. Dispersion and spectrum analysis. The construction of achromatic lenses. Undulatory theory of light. Rectilineal propagation of light. Deduction of the laws of reflection and refraction. Interference of light. Newton's rings, and colours of thin plates. Diffraction. Double refraction in uniaxial crystals. Plane, circularly, and elliptically polarised light. Interference of polarised light. Rotation of plane of polarisation.

### **Magnetism :—**

Method of drawing lines of magnetic force, Magnetic potential. Action of one magnet on another placed broadside or endways. Determination of magnetic moments, horizontal component of Earth's magnetic force, and the dip. Magnetic induction. Coefficients of magnetisation and induction. Permeability. Diamagnetism.

### **Electricity :—**

Proof of the law of Electrical repulsion. Electric potential. Specific inductive capacity. Thomson's quadrant, and absolute electrometers. Calculation of potential, capacity, and energy in simple cases. Frictional, and inductive machines. The Electric current. Galvanometer. Determination of resistances. Ohm's law. Joule's law. Determination of electromotive force, and internal resistance of batteries. Properties of a conjugate system of conductors. Electrolysis and Electro-chemical equivalents. Thermo-electrical currents. Peltier, and Thomson effects. Electrical magneti. Electromotive force produced in conductors by altering the magnetic field surrounding them. Coefficients of mutual and self-induction. Ruhmkorff's coil. Elementary theory of dynamo. Units, electrostatic, and electro-magnetic. Definitions of Coulomb, Ampère, Volt, Farad, Ohm, Watt, and Joule.

## Chemistry.

The following Syllabus is prescribed :—

Difference between mechanical mixture, solution, and chemical combination. Outlines of crystallography; formation of crystals. Diamorphism. Isomorphism. Difference between elementary and compound substances. Different modes of chemical action. Principles of chemical nomenclature. Laws of chemical combination. The atomic theory. Determination of molecular and atomic weights. Symbolic notation. Avogadro's law. Valency and atomicity. Absolute, latent, and active atomicity. Graphic notation. Chemical equation. Calculation of formulæ. Compound radicals. Classification of metals. Relations between atomic and equivalent weights. Specific or atomic volumes. Molecular volumes. Chemical affinity. Influence of pressure on chemical action. Relations of heat to chemical affinity. Thermo-chemistry. Allotropy. Isomerism. Faraday's Electrolytic law. Principles of spectrum analysis. Diffusion of gases. Periodic law of elements. A fairly complete knowledge of the modes of occurrence, methods of preparation, properties, uses, and general characters of the following non-metals, their allotropic modifications, and their principal compounds :—Hydrogen, Chlorine, Fluorine, Bromine, Iodine, Oxygen, Sulphur, Boron, Nitrogen, Phosphorus, Arsenic, Carbon and Silicon.

A general knowledge of the distinction between metals and non-metals. Physical properties of metals. Chemical relation of metals. Alloys, acids, bases and salts. The constitution of salts. General characters and general methods of preparation of compounds of metals with non-metals. Principles of qualitative analysis.

A general knowledge of the methods of preparation, properties and uses of the following metals and their principal salts :—Sodium, Potassium, Ammonium, Lithium, Silver, Calcium, Barium, Strontium, Magnesium, Zinc, Copper, Mercury, Cadmium, Gold, Lead, Tin, Platinum, Aluminium, Antimony, Bismuth, Chromium, Manganese, Iron, Nickel, Cobalt.

A knowledge of the methods used in the preparation of the more important acids, salts, &c., employed in arts and manufactures.

A knowledge of the metallurgical operations employed in the preparation of Iron, Copper, Mercury, Silver, Gold, and Platinum.

## *Practical Chemistry.*

(a) Qualitative analysis by wet and dry processes. Analysis of substances containing only one acid and one base.

(b) Qualitative analysis by wet and dry processes. Analysis of substances containing only one acid and one base.

## *Physics.*

The following books are suggested for the guidance of lecturers and students, but are not prescribed :—

MAXWELL'S Matter and Motion.

CUMMING'S Theory of Electricity.

GLAZEBROOK and SHAW'S Practical Physics.



DANIELL'S Principles of Physics.  
 DESCHANEL'S Natural Philosophy.  
 MAXWELL'S Theory of Heat.  
 EVERETT'S Vibratory Motion and Sound.  
 GANOT'S Natural Philosophy.  
 GLAZEBROOK'S Heat and Light.  
 GLAZEBROOK'S Physical Optics.  
 PRESTON'S Theory of Light.  
 S. P. THOMSON'S Electricity and Magnetism.  
 GRAY'S Absolute Measurements in Electricity and Magnetism.

### *Chemistry.*

FRANKLAND and JAPP : Inorganic Chemistry.  
 WATT : Inorganic Chemistry.  
 KOLBE : Inorganic Chemistry.  
 THORPE and MUIR : Qualitative Analysis.  
 VALENTIN : Qualitative Analysis.  
 FENTON : Notes on Qualitative Analysis.  
 TILDEN : Chemical Philosophy.

### **Further Course of Mathematics.**

As in 1895.

### **M. A. EXAMINATION, 1896.**

Conditions and subjects as in 1895.

### **English.**

SHAKESPEARE : Merchant of Venice ; Romeo and Juliet ;  
 Macbeth ; Julius Cæsar ; Anthony and Cleopatra.  
 CHAUCER : Prologue ; the Knightes Tale ; the Nonne Prestes  
 Tale ; (ed. by Morris).  
 WARD : English Poets, Vol. III : Addison, Prior, Swift, Pope,  
 Thomson, Young, Johnson, Collins, Gray, Akenside,  
 Cowper, Crabbe, Blake, Vol. IV : Wordsworth.  
 MILTON : Sonnets ; Paradise Lost.  
 TENNYSON : English Idylls and other Poems (Cabinet Edition) ;  
 Guinevere ; The Passing of Arthur.  
 BACON : Advancement of Learning.  
 BACON : Henry VII.  
 FROUDE : SHORT STUDIES ON GREAT SUBJECTS : a Fortnight in  
 Kerry ; Reciprocal duties of State and Subject ; On  
 Progress ; Education ; On the uses of a landed gentry ;  
 Party Politics.  
 MILL : Liberty.

- MAINE : Popular Government.  
 FITZ JAMES STEPHEN : Liberty, Equality and Fraternity.  
 GEORGE ELLIOT : Silas Marner.  
 MARSH : Lectures on the English Language (ed. by Dr. Smith.)  
 SHAW : Student's Manual of English Literature.

**Sanskrit.**

As in 1895.

**Greek.**

As in 1895.

**Hebrew.**

As in 1895.

**Arabic.**

As in 1895.

**Persian.**

As in 1895.

**Latin.**

As in 1895.

**Mental and Moral Science.**

As in 1895.

**History.**

As in 1895.

**Mathematics.**

As in 1895.

**Physical Science.****Physics.**

The following text-books are prescribed :—

- MAXWELL : Theory of Heat.  
 BALFOUR STEWART : Treatise on Heat.  
 PRESTON : Theory of Heat.  
 GRAY : Absolute Measurements in Electricity and Magnetism.  
 MAXWELL : Elementary Electricity.  
 S. THOMPSON : Electricity and Magnetism.  
 GLAZEBROOK and SHAW : Practical Physics.  
 STEWART and GEE : Practical Physics.

**Chemistry.**

The following text-books are prescribed :—

- ROSCOE AND SCHORLEMMER : Treatise on Chemistry, Vols. I and II (parts I and II).  
 REMSEN : Organic Chemistry.  
 ARMSTRONG : Organic Chemistry.  
 VALENTIN : Qualitative Analysis.  
 THORPE : Quantitative Analysis.  
 TILDEN : Introduction to Chemical Philosophy.  
 OSWALD : Outlines of General Chemistry.  
 EMERSON REYNOLDS : Practical Chemistry.

# MINUTES OF THE SYNDICATE.

FOR THE YEAR, 1893-94.

## No. 9.

THE 8TH MARCH, 1894.

(Adjourned Meeting, No. II.)

### Members Present:

THE VICE-CHANCELLOR, *in the chair.*

THE DIRECTOR OF PUBLIC INSTRUCTION, N.-W. P. AND OUDH.	MR. A. STRACHEY.
DR. G. THIBAUT.	MAULVI SYED AMJAD ALI.
THE PRINCIPAL, CANNING COLLEGE	THE PRINCIPAL, M. A. O. COLLEGE.
THE PRINCIPAL, AGRA COLLEGE.	THE PRINCIPAL, MUIR CENTRAL COLLEGE.
THE PRINCIPAL, QUEEN'S COLLEGE.	PT. ADITYA RAM BHATTACHARYA.

101. Contingent and other bills for the month of February, 1894, were presented by the Registrar and passed unanimously.

February 28th Paid Bill Mohanlal, Clockmaker, for January, 1894	1	0	0
" " " Prag Sweeper Ditto	1	0	0
" " " Cost of Telegrams ...	3	12	0
" " " Cost of forwarding confidential letters ...	2	6	0
" " " Charge for E. I. R. freight ...	3	8	0
" " " Do. Value-Payable Parcel from Aligarh Postal Workshop for weights	4	12	0
" " " Conveyance hire for urgent work ...	3	15	0
" " " Shapurjee and Co. for blotting paper ...	4	8	0
" " " Supdt, Govt. Stationery for discount ...	0	6	0
" " " Daftry for Kerosine oil, paste, red ink, &c.	3	12	6
" " " Postage due on 6 covers ...	0	6	6
" " " Coolie hire ...	0	2	0

Carried over ... 29 8 0

			Brought forward	...	29	8	0
February 28th	Paid	Bill Govt. Press for miscells, printing	..	30	4	6	
"	"	" Indian Press	Do.	...	26	0	0
"	"	" Church Mission	Do.	...	31	11	0
"	"	" Deputy Collector for Service labels	...	50	0	0	
				<hr/>			
			Total Rs.	...	167	7	6
"	"	" Superintendent Govt. Stationery	...	31	8	3	
"	"	" Ch. Mission Press for Exam. copy-books 800	0	0	0		
"	"	" H. C. King, Esq., Auditor for 1893	...	100	0	0	

132. The Registrar informed the Meeting that with regard to Resolution No. 38, of the Resolutions of the Syndicate, dated the 1st November, 1893, the High Court has declined to change the date of the Pledership Examination.

133. Mr. A. Thomson proposed that the following portions of Gall and Robertson's Popular Readings in Science be prescribed for the Intermediate Examination, 1896; *viz.*, Meteorological Phenomena, the Darwinian Theory, Gravitation and Energy.

Mr. M. J. White seconded this proposal and it was carried.

134. Mr. A. Thomson laid before the Meeting the following draft Rules for the conduct of the Oral Examination in English in the School Final Examination.

### RULES FOR THE ORAL PART

#### OF THE

#### SCHOOL FINAL EXAMINATION.

The Oral Examination in English shall consist of four parts.

I.—*Reading*.—The candidate will be required to read about one-third of a column of an English newspaper, or about as much as can be read in 5 or 6 minutes, and attention will be paid to fluency, ease, tone, and pronunciation.

At least 30 newspaper extracts will be printed in the form of a pamphlet for each year, and 3 or 4 copies sent to the Officer in charge of each Centre of Examination.

II. — *Conversation*.—The candidate will be required to carry on a conversation—or answer questions—with the Examiner for about ten minutes on the subject of the extract he has read.

III. — *Rapid Writing*.—The candidate shall write to dictation an extract from the English Class-Book used in the Middle or 3rd Class of a Zila School, at the rate of not less than 18 or more than 20 words a minute. This exercise shall last for 10 minutes, so that the passage given may contain from 180 to 200 words.

IV. — *Neat Writing*.—The candidate shall write to dictation a letter fit for despatching, with Capitals, Points, etc., and at the rate of not less than 12 or more than 14 words a minute. This part will also occupy about 10 minutes.

*N.B.*—In parts I and II, pupils will be taken individually; in parts III and IV, they will be taken in groups of not more than 20 each, so that all may be equally near the Examiner and hear him distinctly.

These Rules were accepted.

135. It was resolved that the Examiners in the School Final Examination be informed of the scale of marking laid down in Minute No. 95 of the Minutes of the Syndicate, dated 3rd February, 1894.

136. It was resolved that the fee to be paid to the Oral Examiner in English in the School Final Examination shall be Rs. 50, *plus* one rupee for each candidate above the first ten candidates.

137. Read the following letter from Mr. M. Crosse, M. A., Examiner in Drawing in the School Final Examination.

DEAR MR. GOUGH,

As there is nothing that I can find in the regulations of the School Final to guide me I have set 3 *papers* and not one as directed by you. I have done so because the Middle Class which is in direct preparation for the School Final, takes up 3 branches of the subject and has 3 papers in its examination. I suppose therefore that the School Final will be on the same lines. Any way it ought to be.

In a separate cover you will get two papers, one on Geometrical and the other on Model Drawing. The third, the copy of which I have ready, I will send when I have lithographed 100 copies as directed by you. I hope to be,

able to get them ready to-morrow.

If you are in doubt please lay what I have said before the Syndicate who can then either accept the three papers or choose one of them as they think fit.

It was resolved that Mr. Crosse be asked to propose instructions to be given to Superintendents of Centres as to the Models to be used for Model Drawing, in order to ensure uniformity at all Centres; also that Mr. Crosse be asked what arrangements he will make for supplying Drawing Paper to the several Centres for the School Final Examination; also that Mr. Crosse be asked to inform the Registrar what instructions should be given to the Superintendents as to packing up and despatching answer-papers in Drawing.

138. It was resolved that two papers in Drawing shall be given on the same day, one in the morning from 6-30 to 10-30, and in the evening from 4 to 6-30; also that Mr. Crosse be asked to fix the limits of the subjects to be prescribed for Geometrical Drawing, on the Registrar furnishing him with a prospectus of the Drawing, standard in the Code of Regulations for European Schools for information.

139. It was resolved that a meeting of the Faculty of Arts shall be held on Monday, 5th November, 1894, at 10-30 a. m. to be followed by an adjourned meeting of the Syndicate at 5 p. m. of the same day; and that the Vice-Chancellor be asked to convene a meeting of the Senate on Tuesday, the 6th November, 1894.

140. It was resolved that the following Committee is appointed under Bye-law No. 18 to prepare, for the approval of the Syndicate, a list of the Examiners in the Examinations in Arts of the year 1895,—the Director of Public Instruction (*Ex-officio*), and the Principals of Muir Central College, Queen's College, Benares, Canning College and Agra College.

141. It was resolved that the following Examination Committee is appointed under Bye-law 34,—the Director, Public Instruction, the Principal, Muir Central College, Dr. G. Thibaut, the Principal, M. A. O. College, Aligarh, and Mr. W. N. Boutflower; three members to form a *quorum*.

Maulvi Syed Amjad Ali brought to the notice of the Syndicate the following letter from Mr. W. Goodrich, Professor of History and Political Economy, Muir Central College :—

DEAR SIR,

I enclose a copy of some proposals for the alteration of some of the University courses with regard to the subject of History, which I should be obliged if you would place before the Syndicate.

I.—Entrance Examination :

That two papers be set in History instead of one, with pass-marks of 25 out of 100 for the two.

II.—Intermediate Examination :

That History, with two papers and  $12\frac{1}{2}$  pass-marks to each, be made a compulsory subject, in place of either Deductive Logic or Classical Language, which would be made optional, together with additional Mathematics.

(The History course is important and extensive enough to claim a place as a compulsory subject here, whatever arrangement be made for optional subjects.

The raising of the marks is also essential to obtaining a proper standard.)

In the B. Course, that History be also substituted for Deductive Logic.

III.—B. A. Examination :

That the place of History here be altered in such a manner, that of the three subjects, English, History and Philosophy, any two may be taken (together with optional subjects. Classics or Mathematics).

That pass-marks for History be raised to 30.

It is submitted that for a great number of students History and Political Economy will prove more profitable subjects than English or Philosophy.

The small number of students now taking up History for the B. A. makes some change here desirable, and the above proposal is to encourage its study by placing it on level with English and Philosophy.

142. It was ordered that this letter be recorded.

143. With reference to a letter from the Inspector of

Schools, First Circle, dated 16th February, 1894, it was resolved that no addition to the form of application for the Entrance Examination is required.

144. Read the following forwarding memo., from the Principal, Queen's College, Benares, No. 418, dated 14th February, 1894.

D. O. letter from the Head Master, Collegiate School, Benares.

Has the honour to forward the above with recommendation; and to request that, if necessary, the matter be laid before the next meeting of the Syndicate.

P. S.—The averages are only calculated up to February 12th, inclusive, but the students will attend up to the end of March. This point seems worthy of consideration.

MY DEAR WRIGHT,

Four of our candidates for the School Final Examination have failed to qualify in the matter of attendance. For the reasons given below I strongly recommend that they be allowed to appear.

1. All of them are old students of this School, two having studied here for about six years, and the other two for at least two years.

2. As you will remember, there was a good deal of doubt as to whether our boys could appear for the Final or not; and this doubt was not finally removed till after the "Pujas." Two of the above candidates, I remember, did not join the class till some time after the session began, because of the doubt referred to.

3. All four are well-behaved students, steady workers, and *regular*. The all stand a very fair chance of passing.

4. Their attendance, calculated according to the rule laid down, is:—

Kali Das	...	...	...	...	62 per cent.
Lakshmi Narain	...	...	...	...	56 "
Bindeshwary Sahu	...	...	...	...	72 "
Narottam Das	...	...	...	...	69'4 "

If the attendance of the first three be calculated from the date of their joining, they score 98, 96, and 89 per cent. respectively.

5. The last named student, Narottam Das, was very ill for some time, and was struggling to attend, but I advised him to take leave. In spite of that his percentage is nearly 70.



6. I have taken their fees, as suggested by you, in the hope that the Registrar will be kind enough to allow them to appear. I shall be glad to know his decision as soon as possible.

Yours Sincerely,

JOHN W. BACON.

It was resolved that the four candidates named in the enclosure with the Principal's memo., be admitted to the School Final Examination, as a special case.

145. Read the following letter dated London, January 1st, 1894, from the Secretary to the Trustees of the Gilchrist Educational Trust.

DEAR SIR,

As it seems likely that many of the Indian Gilchrist Scholars will desire to pursue their studies in England at either Oxford or Cambridge, I venture to draw your attention to the immense advantage it would be if your University became affiliated to Oxford and Cambridge as is the case with the Calcutta University. As you are probably aware the fact that a Gilchrist Scholar is a graduate of your University does not entitle him to any exemption at Oxford or Cambridge, but if your University were affiliated he would be excused the first University Examination or "Littlego" and would be entitled if he chose to take a degree in honours in two years instead of three. The Gilchrist Scholar on the present year, who has entered at Cambridge, has been compelled to devote the whole of his first term preparing for the "Littlego" Examination which he would have been entirely excused had the University been affiliated to Cambridge. I venture to suggest therefore for the consideration of your University authorities whether it would not be possible to follow the example of the University of Calcutta in this matter.

It was resolved that necessary steps be taken by the Registrar for securing the affiliation of the University of Allahabad to the Universities of Oxford and Cambridge.

146. It was resolved that the letter dated Budapest, 10 Dec., 1893, from the Secretary of the International Congress of Hygiene and Demography, be filed.

147. Read the following letter from the Head Master, Govt. High School, Almora, dated 12th Feb., 1894, forwarded by the Inspector of Schools, Fourth Circle.

Almora appointed a Centre for the Entrance and Intermediate Examinations.

Has the honour to forward application No 198, dated the 12th instant, by the Head Master, Government Zila School, Almora, with the recommendation that, if practicable, the Head Master be associated with the Principal of the Ramsay College, in the supervision of the *Entrance* Examination.

*Application.*

Has the honour to enclose documents in connection with the above for his information, and to request the favour of his urging on the authorities concerned the necessity of associating the Head Master of the Government School with the Principal of the Ramsay College in the work and responsibility of superintending the said Examinations.

Begs leave to observe that this arrangement will, in a great measure, allay the apprehensions of the Zila School candidates and secure to them some of the advantages of the neutrality which they have hitherto enjoyed in public Examinations.

It was resolved that one Superintendent of Entrance and Intermediate Examinations is considered sufficient.

148. Read the following letter dated 26 Feb., 1894, from the Accountant-General, N.-W. P. and Oudh.

SIR,

With reference to your letter No. 144, dated 13th instant, stating that the Syndicate of the University desire that the privilege of remitting by Remittance Transfer Receipts the Examination fees of the University, may be granted by me to officers having to make such remittances, I have the honor to refer you to this office letter No. 24268 dated 11th February, 1892, to your address in which it was explained why the grant of Remittance Transfer Receipts for such a purpose was inadmissible under the rules in the Civil Account Code. These rules have not since been modified in this respect, and I have not the power to grant the concession asked for. If therefore the University consider that the concession is absolutely necessary, they should apply for the requisite sanction of the Government of India, but I would recommend the adoption of the Money Order system, as it is doubtful whether the desired privilege will be conceded.

It was resolved that the letter be filed.

149. Read the following letter from the Secretary, Royal College of Veterinary Surgeons, dated 10th January, 1893.

SIR,

*Your letter of 18th ultimo, No. 938 of 1893.*

I am directed to inform you that up to the present time no Foreign or Colonial Examining Body is recognised by this Council, and consequently no student holding a Foreign or Colonial Educational certificate can take advantage of any of the Bye-laws of this College.

*P.S.*—The copy of Calendar mentioned in your letter has not come to hand.

It was resolved that the question be kept pending until the receipt of an answer from the General Medical Council, London.

150. Read the following letter from the Principal, Jubbulpore College, dated the 18th February, 1894.

SIR,

I have the honour to acknowledge receipt of your No. 891, dated 14th December last, and after consultation with the Law Professor of the College beg to report that this College, though lately affiliated to the Allahabad University, the students passed the F. A. Examination of the Calcutta University up to last year, and it is only from the current year that they will go up for the F. A. Examination of the Allahabad University.

That some of the students who passed the F. A. Examination of the Calcutta University have under the rules, joined the Law Class this year, they would therefore be able to compete for the LL.B. Examination after going through the prescribed two years' course in November, 1896.

Moreover two more chances for failures and accident should be allowed.

I would therefore recommend that the limit be extended up to November, 1898, inclusive.

It was resolved that the privilege asked for shall be extended up to November, 1898, inclusive.

T. CONLAN,  
*Vice-Chancellor.*  
C. DODD,  
*Registrar.*

## MINUTES OF THE SYNDICATE.

FOR THE YEAR, 1893-94.

## No. 10.

THE 7TH APRIL, 1894.

## Members Present:

THE VICE-CHANCELLOR, *in the chair*.

THE (INCHARGE) DIRECTOR, PUBLIC	THE PRINCIPAL, CANNING
INSTRUCTION, N.-W.P. AND OUDH.	COLLEGE.
THE (INCHARGE) PRINCIPAL, MUIR	MR. A. STRACHEY.
CENTRAL COLLEGE.	PT. BISHAMBAR NATH.

151. The Minutes of the Meetings held on the 3rd, 7th, and 8th March, 1894, were duly confirmed.

152. In anticipation of the sanction of the Senate, it was unanimously resolved that the salary of the Registrar be fixed at 500 *per mensem*, as before.

153. With reference to the matter of granting bonuses to the Head Clerk and other clerks and servants in the Registrar's Office, in connexion with the work of the Examinations in Arts, including the Entrance Examination, as provided for in the Budget, it was resolved that the grant of bonuses be so allowed provided that the Registrar and the Examining Committee be satisfied, at the close of the Examinations, with the work as performed by the Registrar's Office Staff.

			Rs.	a.	p.
Head clerk	...	...	...	360	0 0
Second dc.	...	...	...	100	0 0
Third do.	...	...	...	50	0 0
Four servants	...	...	...	28	0 0

154. After due consideration of the amount of allowances in the hills, to the Registrar's Head Clerk and chaprasi, it was resolved that a sum of 500 be allowed to the Head Clerk, and of 50 to the chaprasi, for extra expenses during the period of six months when they will remain with the Registrar, in the hills. These allowances are inclusive of cost of journeying to and from the hills.

155. On proceeding to authorise payment, as provided for in the Budget, to a Tabulator for the Annual Examinations for 1894, it was unanimously resolved that the sum of 300 is sanctioned for payment to a Tabulator of Results of Examinations for 1894.

156. The Registrar read the following letter of application by the Inspector-General of Education, Central Provinces, for recognition, by the University, of the Government College, Jabalpur, and of the High School of Raipur, for the purpose of the School Final Examination.

SIR,

I have the honour to state that classes are about to be formed in the High School Raipur, and the Collegiate High School, Jubbulpore, to prepare students for the School Final Examination of the Allahabad University. I, therefore, under regulation 54, request you to be good enough to obtain the recognition by the Syndicate of these two Schools as High Schools preparing pupils for the School Final Standard of University.

It was unanimously resolved that the Government College at Jabalpur, and the High School of Raipur, be recognised by the University for the purpose of the School Final Examination.

157. On consideration of the matter of fixing dates for

the Arts Examinations of 1895, including the Entrance and School Final Examinations, it was unanimously resolved that the said Examinations shall take place on Thursday, the 4th April and succeeding days—excluding April 12th, (Good-Friday.)

158. On the Registrar's presenting contingent and other bills for March, 1894, it was unanimously resolved that bills as follow are passed :—

March, 31st.	Paid bill	Mohan Lal, clock maker, for			
		February, 1894	...	...	1 0 0
"	"	"	Prag Sweeper for February, 1894	...	1 0 0
"	"	"	Cost of forwarding confidential letters	...	1 13 0
"	"	"	Coolies engaged for arranging seats for the Convocation	...	0 10 0
"	"	"	Extra sweepers for cleaning the College compound, roads, &c.	...	0 4 0
"	"	"	Mali for watering the College compound, roads, &c.	...	0 10 0
"	"	"	Charges of a bearing parcel	...	1 4 0
"	"	"	Dafttry for red ink, paste, &c.	...	0 6 0
"	"	"	Postage due on 2 covers	...	0 2 0
"	"	"	Indian Press for miscellaneous printing	...	38 8 0
Total Rs.					45 9 0
"	"	"	bill Pioneer Press for miscellaneous printing	...	50 0 0
"	"	"	Deputy Collector for service labels	...	50 0 0
"	"	"	Cost of purchase of Government Promissory Note as per Bank of Bengal letter No. 32/1105 of 28th March, 1894	...	6,322 14 5
"	"	"	Bank of Bengal for 25 cheques	...	1 9 0

159. The Registrar read the following letter from the Director, Public Instruction, N.-W. P. and Oudh, asking for consideration by the Syndicate of the question of marks for Book-keeping, in the School Final Examination :—

SIR,

If I remember right the minimum pass-marks for Book-keeping in the School Final Examination was at the last Meeting of the Syndicate made the same as that fixed for Science, Drawing, or Political Economy.

2. On referring to the scheme of the Middle English Examination for 1895, I find that it was considered necessary to fix this minimum for Book-keeping *twice as high* as that for any other of the optional subjects, (1) because this subject is easier, being really an application of Arithmetic, (2) because Book-keeping, unless accuracy is ensured, is worse than useless. If there is any force in this consideration it might be advisable for the Syndicate to adopt the same plan of marking for the School Final.

3. As I may not be present at any Meeting of the Syndicate before August next, I beg to request that you will place this letter before the Syndicate on the first suitable opportunity.

It was unanimously resolved that pass-marks for Book-keeping are increased by 50 *per cent*.

160. The Registrar read the following letter from the Principal, Canning College :—

SIR,

I beg to enclose a petition from Iqbal Krishna Pandit, a B. A. candidate from this College asking that the questions put to him in the *viva voce* Examination be written down and answered by him orally. The candidate is, as he represents, *intensely deaf*.

It was unanimously resolved that the application by Iqbal Krishna Pandit be granted.

161. With reference to Minutes 137 and 138, of the Meeting of the Syndicate held on the 8th March, 1894, the Registrar read the following letter from Mr. Crosse, Examiner in Drawing in the School Final Examination, 1894:—

DEAR DODD,

1. Please let me know the number of centres for Drawing and I will have enough rough copies of the Model Drawing prepared and sent to you.

2. Let good cartridge paper be supplied. To each candidate 2 *sheets* of a size equal to the Free-hand Drawings I sent you, *for Free-hand: 4 to 6 sheets* of the same paper to each] candidate for Geometrical Drawing: 2 *sheets* of the same paper to each candidate for Model Drawing.

3 The Drawings had better be packed up in a flat cover—not rolled or folded—and then despatched to me at Lucknow.

4. I recommend that Gill's School of Art Geometry be prescribed; and that the standard for the School Final be Plane Geometry to p. 109.

It was resolved that Mr. Crosse's proposals for fixing the limits of the subjects to be prescribed for Geometrical Drawing be referred to the Faculty of Arts.

162. The Registrar read the following letter from Haribans Sahai, B. A., asking the award of the Lumsden Memorial Gold Medal for 1893:—

SIR,

I beg most respectfully to submit the following paragraphs in support of my claim to the first Lumsden Memorial gold medal and request that you would be kind enough to lay them before the Syndicate for their kind consideration.

I. That I stood highest among all the successful candidates in the LL.B. Examination of 1893.

II. That therefore the medal is due to me ; the express words of the donation being to the effect that the Syndicate awards every year a gold medal of the value of not less than Rs. 50 to the student who stands highest in the Examinations for the degree of Bachelor of Laws.

III. That in '93 funds were available and a scholarship was granted to the student who got the highest number of marks in Sanskrit.

IV. That over the money realized in '93 I had a claim in no way inferior to the claim of the candidate for the Sanskrit scholarship ; and because both the claims arose out of the Examinations of '93, the claim of the Sanskrit scholar had no priority over my claim although the LL. B. Examination took place a few months after the Arts Examinations.

V. That in disposing of the funds available in '93, no regard was paid to my claim. It ought then to have been considered whether or not the funds available were sufficient to meet the demand of both the scholarship and the medal and the disposition should have been made with regard to that consideration.

VI. That when the scholarship has been granted to the student who got the highest number of marks in Sanskrit in the Examination of '93, the medal should also be awarded to the student who stood highest among all the successful candidates in the LL. B. Examination of the same year.



VII. That it would be grave injustice that in one and the same year one candidate's claim be satisfied in full and the other's not at all ; the claims of both being in every respect equal.

VIII. That funds having been available in '93, the first medal is due to me and my name should be published in the Calendar as the first medallist.

IX. That in order to provide money for the medal at present, the amount of scholarship granted in '93 be retrenched and the medal reduced in value proportionably to our respective claims so that the funds available at present could meet the demands of both the medal and the scholarship.

X. That, if the above method could not be adopted, it be resolved that the medal be awarded to me next year.

XI. That the first medal is in every way due to me.

XII. That it need not be said that a medal is the dearest object of a student's ambition, the most visible sign of his proficiency, the last thing which he would part with at any cost.

It was resolved that the Lumsden Memorial Gold Medal for 1893, is awarded to Haribans Sahai, and that as the cost cannot be fully met from the interest on the Lumsden Memorial Fund, now available, the balance of the money required is sanctioned from the University General Account.

163. The Registrar read an application from Pandit Bhasker Kishun Joshi, B. A., for permission to appear for the M. A. Examination.

It was resolved that Pandit Bhasker Kishun Joshi, B. A., is allowed to appear for the M. A. Examination in 1896.

164. The Registrar read a letter from Mr. Wadia.

It was resolved that the rate of honorarium asked for is allowed.

T. CONLAN,

*Vice-Chancellor.*

C. DODD,

*Registrar.*

## MINUTES OF THE SYNDICATE

FOR THE YEAR 1893-94.

No. 11.

THE 27TH APRIL, 1894.

Members Present:

THE VICE-CHANCELLOR, *in the chair*.

THE (IN CHARGE) DIRECTOR OF  
PUBLIC INSTRUCTION N.-W. P.  
MR. A. STRACHEY.

THE (IN CHARGE) PRINCIPAL  
MUIR C. COLLEGE.  
PT. ADITYARAM BHATTACHARYA.

165. The Registrar placed before the Meeting two applications for a State scholarship tenable in England. It was resolved that a committee is appointed to decide, in the month of June, on the selection to be made. The members of the committee are Messrs. Nesfield, Gough and Thibaut.

166. The Vice-Chancellor having reminded the meeting that Dr. Thibaut undertook the recording of Minutes and other business of the Annual Meeting of the Senate, immediately subsequent to the resignation of the Registrarship by A. E. Gough Esq., on the 5th March 1894, it was resolved that Dr. Thibaut receive a bonus of 200 Rs. for his services on that occasion.

167. The Registrar read the following letter with other correspondence from the Superintendent of the recent Examination at Indore Centre, regarding the personation

of the Entrance Candidate No. 2231, Sholaparkar Mahadev Ambadas, by one Vishnu Balwant Karve, aided and abetted by candidate No. 143, Channavassapa Shivagun Dappa.

DEAR SIR,

I have just received your two telegrams. On Thursday morning Mr. Manchershnan, one of the supervisors, to whom I had given the application forms to be taken round for the second signature, showed me a remarkable difference in the signature on the form of No. 2231 Sholaparkar Mahadev Ambadas. The man had given up his paper and gone just before my attention was called. After the paper had been given out on Friday morning I took the form to him and asked him if both the signatures were his. He said they were. I asked him if there was anybody in Indore who could testify to his identity and he pointed out another candidate No. 143 Channavassapa Shivagun Dappa. Dappa readily said that 2231 was the person he represented himself to be; that he knew him at Sholapur, and that the two of them were living in the same house in Indore city. I asked them if they would mind being photographed. They said no. After they had been taken with a Kodak I let them go back to finish their papers.

In the afternoon Dappa came to my bungalow and in the presence of Mr. Fardunji M. Dastur, M. A., of the Poona College of Science, who was my guest at the time, said that the so-called Sholaparkar was really one Bishnu Balwant Karve, belonging to a village called Satagaum in the Bijapur district; that he "might have been" educated at Belgaum; that he had never passed the matriculation of the Bombay University or the Entrance examination of any other—and that he had just left Indore by the afternoon train for Sholapur. Dappa said he made this statement because he was afraid of getting into trouble himself for having made a false statement in the morning. He could not say what Karve was to get for personating Sholaparkar, but he did not think it was done for money because Karve was well-to-do, being the son of a Sahukar.

It was resolved that both personator and abettor are excluded from any future examination of this University; and that notice of such exclusion be given to the Registrars of all other Indian Universities, and likewise be sent for publication in the Aligarh Gazette. It was further resolved that Sholaparkar Mahadeo Ambadas be called upon by the Registrar for an explanation as to why he, Ambadas, did

not appear at the examination; also that the Superintendent of the Indore Centre Examination be asked whether the personator was admitted to the Examination Hall on the producing the fee-receipt issued to Ambadas.

168. The Registrar read the following memo: by the Principal Queen's College, forwarding an application by one Mahabir Prasad for the refund of the Examination fee of Sati Saran Lal, deceased.

*Application dated the 5th April, 1894, from Mahabir Prasad.*

Has the honour to forward the above in original together with the Fee-receipt No. 353 for Rs. 20 with recommendation and to state that in a similar case (Vide this Office No. 398 dated 1st March, 1893, to the Registrar of the University, Allahabad) which occurred last year, in this College, the Examination fee was returned to the father of the deceased by the Allahabad University, and a similar concession is solicited in the present case.

2. The required certificate is enclosed.

It was resolved that the refund of the examination fee of Sati Saran Lal deceased, to the applicant Mahabir Prasad is allowed.

169. The Registrar read the following letter from the Principal of the Madhava College, Ujjain, concerning an application by a Bombay student for permission to join the First Year Intermediate class of that College, and to appear at the Intermediate Examination of the Allahabad University to be held in 1895: which application was recommended by the Principal.

SIR,

With respect to the query in the accompanying application of Trimbak Gopal Valdia, I have the honour to inform you that the candidate wishes to read in the *first year* Intermediate class so that he may be enabled to appear at the Intermediate examination of the Allahabad University to be held in 1895.

It was resolved that the student's application is disallowed.

170. The Registrar read the following Report by the Principal, Canning College, stating that Hazari Lal, No. 449, Intermediate candidate, did not fill up and sign his application form himself : both the filling up, *and signature*, having been done by Nanak Chand Kapur, Intermediate candidate No. 192, of the Canning College.

No. 80

ENCLOSURE I.

Has the honour to state that Hazari Lal, Intermediate Candidate No. 449, did not fill up and sign his application form himself, but it was filled up *and signed* by Nanak Chand Kapoor, Intermediate Candidate from Canning College No. 192. Hazari Lal and Nanak Chand Kapoor have given explanations of this proceeding. Their explanations are enclosed.

It was resolved that the Principal's attention be drawn to the irregularity of the application Form having been *signed* by a student of his College.

171. The Registrar presented an application by Balgovind Sukul, through the Principal Muir Central College, that the requirements of circular No. 11,—calling for certificates of not less than 75 per cent. of attendance for two consecutive annual courses taken together, for admission to the L.L. B. Examination of 1894 and following years—be not enforced in his case.

It was resolved that the application of Balgovind Sukul is disallowed.

172. The Registrar read a letter from T. R. Amalvarkar, Professor of Sanskrit, Canadian Mission, Indore, a graduate of the Bombay University, asking permission to appear at the M. A. Examination of the University of Allahabad.

It was resolved that the permission asked for be not granted.

173. The Registrar read the following letter from Priya Nath Datt, graduate of the University of Allahabad.

SIR,

I beg most respectfully to state that I passed the B. A. examination of the Allahabad University in 1893 from the Queen's College, Benares, and was placed in the second Division. I intend to appear for the Allahabad University M. A. examination of 1895 in *English*; but as I have got an employment here to look after the estate of Mr. Mritunjoy Mookerji, retired Subordinate Judge of the province, which estate I cannot leave without detriment to it and to my interest, I humbly request you to permit me to appear for the M. A. examination of 1895 without my attending the course of lectures for one year in an affiliated College. I beg to state also that in Benares College, there is no M. A. class in English.

Hoping to be favoured with an early reply.

It was resolved that the applicant be allowed to appear at the M. A. Examination, 1895, as a special case.

174. The Registrar read the following letter to his address from Mr. M. Crosse, Inspector and Examiner in Drawing.

You say in your last letter that there is no hurry about deciding on the freehand course and that it can be settled in *November*. As I think the matter urgent I hope you will bring up the question before the Syndicate on Friday when, White tells me, there will be a meeting.

Since the school classes reopen on July 1st, it is necessary that those who intend to take up drawing should know what they are to work at. Further if the freehand series that I have had specially prepared are not accepted before November it will take at least a couple of months more to get them properly lithographed. The students will thus lose at least six months which as the time given to the subject is limited, will be injurious.

If the Syndicate will accept my proposals provisionally all three branches of drawing can go on simultaneously and no time will be lost. The copies in Part IV, *i. e.* the 2nd of the two books I am sending, will all be shaded when lithographed. Only one or two are at present shaded as samples; for the author says that if he shades the whole he will have difficulty when the time for lithographing comes.

I would like to bring to your notice for representation to the Syndicate the necessity of ruling that private candidates should be examined at the nearest centre. The need for this has been brought to my notice at Fyzabad, where there are candidates from Behar and other out of the way places. It would be exceedingly easy for such candidates to be personated there being little chance of being detected so far from their homes.

It was resolved that the matter of Mr. Crosse's letter stand over until the next meeting of the Syndicate at the end of July or beginning of August.

175. The Registrar read the following copy of letter from the Government N.-W. P. and Oudh to the Government of India, Home Department, regarding the establishing a Faculty of Science.

I am directed to submit the enclosed copy of a letter No. 300 dated the 10th instant, received from the Registrar, Allahabad University, and of its enclosure, being Minute No. 18 of the Minutes of the Senate for 1894, and to request that His Excellency the Governor-General in Council may be moved to sanction the proposal therein contained for the establishment of a Faculty of Science in the Allahabad University, in the exercise of the powers conferred by Section 12 (2) of Act XVIII of 1887; and further, that under Section 14 clause (c) the Senate may be empowered to confer the Degrees of Bachelor and Doctor of Science.

No.  $\frac{222}{III-III}$  Naini Tal, 25th April, 1894.

Copy forwarded to the Registrar of the Allahabad University with reference to his No. 300 dated 10th April 1894 for the information of the Vice-Chancellor and Senate of the University.

It was resolved that the letter of the Government be recorded.

175. The Registrar read the following letter from the Government P. W. D. enquiring which of the two Secretaries in the P. W. D. had been elected to the Faculty of Engineering.

SIR,

I am directed to acknowledge the receipt of your letter No. 326 of the 12th April 1894, to the address of the Secretary to Government North Western Pro-

vinces and Oudh, Public Works Department, and with reference thereto to point out that there are two Secretaries to Government in the Public Works Department of these Provinces, the Secretary in the *Irrigation Branch*, and the Secretary in the *Buildings and Roads Branch*, and to enquire which Secretary it is that has been elected a member of the Faculty of Engineering.

It was resolved that the Secretary for the Irrigation Branch of the P. W. D. is the Secretary so elected, and that the Government be thus informed, in reply to its letter.

T. CONLAN,

*Vice-Chancellor.*

C. DODD.

*Registrar.*

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## APPENDIX A.

*Indian State Scholarships, and Gilchrist Scholarships—tenable in England.*

At a Meeting of the Committee of the Syndicate, for the selection of candidates for the Indian State and Gilchrist Scholarships, held at the Office of the Registrar, Naini Tal, on the 23rd June 1894, it was resolved :

I. That Abdul Karim, M. A., of the Muir Central College be nominated for the Indian State Scholarship, allotted to the Allahabad University for 1894: and

II. That Mata Parshad, M. A., Queen's College, Benares, be offered nomination for the Gilchrist Scholarship allotted to the Panjab and Allahabad Universities for 1894, provided he send Medical and other certificates, and declaration required by the Rules for election.

J. C. NESFIELD,

*Chairman.*

C. DODD,

*Registrar.*

OFFICE OF REGISTRAR,  
UNIVERSITY OF ALLAHABAD :  
Naini Tal, 23rd June, 1894.

}

*Indian State Scholarships, and Gilchrist Scholarships—tenable in England.*

At a Second Meeting of the Committee of the Syndicate, for the selection of candidates for the Indian State and Gilchrist Scholarships, held at the office of the Registrar, Naini Tal, on the 11th July 1894, it was resolved :

I. That the Principals of Muir Central College, the Agra College, Queen's College, Canning College and M. A. O. College respectively, be asked whether any Graduates (in the B. Course) of his College, are candidates for the Gilchrist Scholarships for 1894 :

II. That the said Principals be informed that the Committee's former nominee for the Gilchrist Scholarship has withdrawn and hence a new nomination is necessary.

III. That the Principals be further informed that any applicant must send at once, to the Registrar, all the certificates required by the Rules for the Gilchrist Scholarships (*vide* pp. 214, 215, of the Calcutta University Calendar), including an undertaking to go through the Course and pass the Examinations necessary for obtaining a definite Science Degree or diploma, as may be prescribed by the Trustees:

IV. That a letter be addressed to the Chief Secretary to Government N.-W. P. and Oudh, informing him, with regard to Resolution II. of Proceedings of the Committee, dated Naini Tal, 23rd June 1894, that the nomination to the Gilchrist Scholarship, offered to Mata Prashad, M. A., Queen's College, has been declined: and that the Principals of the chief Colleges of these Provinces have in consequence been asked to send up other eligible candidates: and that the Committee will shortly make a new nomination for the Gilchrist Scholarship, and that the result will be reported to Government as soon as possible.

J. C. NESFIELD,

*Chairman.*

OFFICE OF REGISTRAR,  
UNIVERSITY OF ALLAHABAD :  
*Naini Tal, 11th July, 1894.* }

C. DODD,

*Registrar.*

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*Indian State Scholarships, and Gilchrist  
Scholarships—tenable in England.*

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At a Third Meeting of the Committee of the Syndicate, for the selection of candidates for the Indian State and Gilchrist Scholarships, held at Allahabad, on the 29th July 1894, it was resolved:—

That from among the candidates whose names were sent up by the Principals of the chief Colleges in the Provinces, Hari Prasad Vidiyant, who has recently passed the M. A. Examination of the University of Allahabad, in Mathematics, and stood high in the First Division, is considered the most eligible to be recommended to Government.

J. C. NESFIELD,

*Chairman.*

OFFICE OF REGISTRAR,  
UNIVERSITY OF ALLAHABAD :  
*Allahabad, 29th July, 1894.* }

C. DODD,

*Registrar.*

## MINUTES—APPENDIX B.

HONOURS IN LAW EXAMINATION OF 1893.

No Honours in Law Examination was held in 1893.

## LL.B. EXAMINATION OF 1893.

Comparative table showing the number of candidates sent up from each institution for the LL.B. Examination, the number passed, the number failing to obtain the minimum marks allotted to each separate subject and the pass-marks in the aggregate.

Number.	Names of Institutions.	No. passed.				Number failed in : —											
		Number of candidates.				Jurisprudence.	The Code of Civil Procedure and Law of Limitation.	The Penal Code and Criminal Procedure Code.	Hindu and Muhammadan Law.	Equity, Law of Trust, Mortgages and Specific Relief.	Revenue and Rent.	Contracts, Transfer & Lease of Immovable Property.	The Law of Evidence and Pleading.	Aggregate.	Absent.		
		First class.	Second class.	Total.	Percentage.												
1	Agra College ...	19	2	9	11	57.8	1	2	4	...	1	2	1	...	5	2	
2	Agra, St. John's College.	2	1	1	2	100	...	...	...	...	...	...	...	...	...	...	
3	Aligarh, M. A. O. College.	7	2	1	3	42.8	...	...	1	...	...	...	...	...	1	2	
4	Allahabad, M. C. College.	26	2	9	11	42.3	3	1	10	1	1	2	7	...	14	1	
5	Bareilly College...	2	...	...	...	...	...	...	1	...	...	...	...	...	2	...	
6	Benares College ..	2	...	1	1	50	...	...	1	...	...	...	1	...	1	...	
7	Jubbulpore College	5	...	2	2	40	1	1	2	...	1	1	1	...	1	1	
8	Lucknow, Canning College.	11	1	5	6	55.5	2	2	3	...	2	...	3	...	4	1	
Total		...	74	8	28	36	48.6	7	6	22	1	5	5	13	...	28	7

## M. A. EXAMINATION, 1894.

The Institution from which the candidates came up, the subject of examination and the number passed, are shown in the following table :—

Names of Institutions.	English.		Persian.		Sanskrit.		Mathematics.		Chemistry.		Physics.		History.		Philosophy.	
	Number of candidates.	Number passed.	Number of candidates.	Number passed.	Number of candidates.	Number passed.	Number of candidates.	Number passed.	Number of candidates.	Number passed.	Number of candidates.	Number passed.	Number of candidates.	Number passed.	Number of candidates.	Number passed.
1 Agra College	7	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2 Allahabad, M. C. College	7	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3 Benares, Queen's College,	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4 Lucknow, Canning College.	4	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5 Private candidates	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6 Teachers,	6	4	1	1	1	1	..	..	..	..	..	..	..	..	1	1
Total	26	17	1	1	1	1	3	3	2	2	1	1	1	..	2	1

## INTERMEDIATE EXAMINATION IN ARTS, 1894.

Comparative table showing the number of candidates sent up from each institution, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject and the pass-marks in the aggregate.

## A. COURSE.

	Names of Institutions.	Number of candidates.	Number passed in.—			Total.	Percentage.	Number failed in.—						Aggregate.	Absent.
			I Division.	II Division.	III Division.			English.	Arith., Algebra and Geometry.	Deductive Logic.	Classical Language.	History or Trig. & Geomet. section.			
1	Agra, College	58	...	4	17	21	36.2	29	28	6	12	14	32	...	
2	Agra, St. John's College	16	...	1	7	8	50.0	5	5	...	4	2	8	...	
3	Agra, St. Peter's College	3	...	...	1	1	33.3	2	2	...	1	2	2	...	
4	Ajmere, Government College	11	...	2	4	6	54.5	3	4	4	2	3	5	...	
5	Aligarh, M. A. O. College	52	...	4	16	20	38.4	29	17	5	2	4	23	...	
6	Allahabad, Muir Central College...	70	1	5	23	29	41.4	30	30	6	11	9	33	...	
7	Barcilly, Bareilly College	35	...	2	8	10	28.5	23	15	4	15	12	25	...	
8	Benares, Queen's College	43	...	3	11	14	32.5	21	21	3	13	11	25	...	
9	Cawnpore, Christ Church College...	7	...	2	1	3	42.8	3	2	...	1	...	2	...	
10	Fyzabad, Government High School...	11	...	...	5	5	45.4	5	5	1	1	2	6	...	
11	Gwalior, Lashkar College	17	...	...	5	5	29.4	10	9	2	9	...	11	...	
12	Jabalpur College	14	...	6	5	11	78.5	3	3	...	1	...	2	...	
13	Jeypur, Maharaja's College	12	...	2	4	6	50.0	5	3	...	2	2	5	...	
14	Lucknow, Canning College	55	...	6	25	31	56.3	19	10	4	7	6	21	...	
	Carried over	404	1	37	132	170	...	187	154	36	81	67	200	7	

# INTERMEDIATE EXAMINATION IN ARTS, 1894.

Comparative table showing the number of candidates sent up from each institution, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject and the pass-marks in the aggregate.

## A. COURSE.

Names of Institutions.	Number of candidates.	Number passed in—			Total.	Percentage.	Number failed in—						Absent.
		I Division.	II Division.	III Division.			English.	Arith., Algebra and Geometry.	Deductive Logic.	Classical Language.	History or Geography & General Conic section.	Aggregate.	
15 Brought forward	404	1	37	132	170	..	187	154	36	81	67	200	7
16 Lucknow, Christian College	10	..	..	..	..	..	9	7	2	6	3	8	..
16 Lucknow, Woman's College	1	..	1	..	1	100	..	..	..	..	..	..	..
17 Meerut, Meerut College	13	..	1	3	4	30.7	7	9	1	2	1	8	..
18 Private candidate (girl)	1	..	..	..	..	..	..	..	..	..	..	..	..
18 Teachers	23	..	1	3	4	16.6	15	15	8	3	7	17	1
19 Ujjain, Madhava College	12	..	..	4	4	33.3	7	4	..	1	..	5	..
20													
Total	464	1	40	142	183	39.4	225	189	47	93	78	238	9

## INTERMEDIATE EXAMINATION IN ARTS, 1894.

Comparative table showing the number of candidates sent up from each institution, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject and the pass-marks in the aggregate.

## B. COURSE.

	Names of Institutions.	Number of Candidates.	Number passed in—				Percentage.	Number failed in—					
			I Division.	II Division.	III Division.	Total.		English.	Arithmetic, Algebra and Geometry.	Deductive Logic.	Trigonometry & Geometrical Conic Sections.	Physics and Chemistry.	Aggregate.
1	Agra College	15	3	2	4	9	60.0	6	3	1	2	1	4
2	Agra, St. John's College	11	...	1	3	4	36.3	5	5	...	...	1	7
3	Almora, Government College	1	...	...	...	...	...	1	...	1	...	1	1
4	Allahabad, Muir Central College	26(6)	1	3(a)	13	17(a)	58.6	8	7	1	2	8	9
5	Bareilly, Bareilly College	7	...	2	2	4	57.1	2	...	...	1	1	2
6	Benares, Queen's College	24	...	2	8	10	41.6	10	5	1	3	13	13
7	Fyzabad, Government High School	5	1	2	1	4	80.0	1	...	...	3	1	8
8	Gwalior, Lashkar College	8	...	...	...	...	...	3	5	...	...	7	1
9	Jeypur, Maharaja's College	3	...	1	1	2	66.6	1	...	...	...	...	...
10	Jabalpur, Government College	18	...	5	7	12	66.6	5	3	...	...	3	5
11	Lucknow, Canning College	16	1	2	9	9	56.3	2	2	2	1	5	4
12	Lucknow, Christian College	4	...	...	1	1	25.0	3	2	...	...	3	3
13	Lucknow, Woman's College	4	...	...	2	2	50.0	...	...	...	...	3	...
14	Meerut College	10	...	2	2	4	40.0	6	2	...	...	3	5
15	Mussoorie, Philander Smith Institute	4	...	3	1	4	100	...	...	...	...	...	...
16	Teachers	3	...	...	...	...	...	3	3	1	2	...	...
	Total	162	6	25	51	82	51.2	56	37	7	14	52	66

(a) Of these one was a girl. (b) Of these two were girls.

# ENTRANCE EXAMINATION OF 1894.

Comparative table showing the number of candidates from each institution, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject, and the pass-marks in the aggregate.

No.	Names of Institutions.	Number of candidates.			Number passed in—				Number failed in—					Absent.	Expelled.
		I Division.	II Division.	III Division.	Total.	Percentage.	English.	Mathematics.	Classical Language.	History and Geog.	Aggregate.				
1	Agra College ...	93	1	16	17	34	36.5	47	22	20	45	53	2	..	
2	Do. St. John's College ...	20	..	3	8	11	55.0	6	5	1	4	6	..	..	
3	Do. Victoria High School ...	16	2	2	5	9	50.2	5	2	..	7	5	..	..	
4	Do. St. Peter's College ...	3	..	1	..	1	33.3	..	..	2	1	..	..	..	
5	Ajmere, Government College	33	4	9	5	18	54.5	11	3	4	7	12	..	..	
6	Aligarh, Government High School	29	1	5	7	13	44.8	12	4	3	13	15	..	..	
7	Do. M. A. O. College ...	54	2	14	7	23	42.7	21	11	..	31	26	..	..	
8	Allahabad, A. B. P. School	11	..	2	5	7	63.7	1	1	3	2	4	..	..	
9	Do. A. P. Mission H. School	16	..	2	6	8	50.	3	1	3	6	7	..	..	
10	Do. Government High School	64	1	17	13	31	48.1	22	16	11	19	30	..	..	
11	Do. Kayasth Pathshala	17	..	..	9	9	52.9	3	3	1	5	7	..	..	
12	Do. St. Joseph's College, School	2	..	..	1	1	50.	..	..	1	..	..	..	..	
13	Do. Boy's High School	6	1	..	..	1	16.6	..	3	5	2	4	..	..	
14	Almorah, Government High School	17	..	3	6	9	52.9	5	4	4	3	6	..	..	
15	Do. Ramsay College, School	23	1	4	4	9	30.1	7	6	10	11	13	..	..	
16	Azamgarh, C. M. High School	16	..	..	3	3	18.7	11	7	1	11	12	..	..	
10	Carried over	420	13	78	90	189	..	154	88	69	166	201	2	..	



*Entrance Examination of 1894—(continued).*

Comparative table showing the number of candidates from each institution, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject, and the pass-marks in the aggregate.

No.	Names of Institutions.	Number of candidates.	Number passed in—				Percentage.	Number failed in—					Absent.	Expelled.	
			I Division.	II Division.	III Division.	Total.		English.	Mathematics.	Classical Language.	History and Geog.	Aggregate.			
Brought forward.															
17	Bahraich, Government High School	420	13	78	96	189	45	154	88	69	166	201	2	..	
18	Ballia, Government High School	7	..	5	2	7	100	..	..	..	..	..	..	..	
19	Balrampur, Loyal College, School	17	1	3	5	9	52.9	6	3	5	4	6	..	..	
20	Banda, Government High School	7	..	3	4	7	57.1	2	..	1	3	3	..	..	
21	Bara Banki, Government High School	13	..	3	4	7	53.8	..	..	2	4	2	..	..	
22	Barilly, High School	10	1	2	2	5	50.0	..	1	..	4	..	..	..	
23	Basti, Ch. Mission High School	53	2	6	6	14	26.4	3	23	7	35	5	..	..	
24	Bhopal, Sulemania High School	9	3	3	..	6	66.6	18	1	..	2	1	..	..	
25	Bepates, Bengalitolah H. School	9	3	3	..	6	66.6	1	1	..	2	1	..	..	
26	Do, Jeynarain's College	9	1	3	5	9	100	..	..	..	2	2	..	..	
27	Do, L. M. High School	14	1	2	3	6	42.8	2	5	2	..	..	..	..	
28	Do, Queen's College, School	12	..	3	3	9	75.0	4	3	4	7	8	..	..	
29	Beawar, Mission High School	58	..	4	10	14	24.1	27	18	14	36	41	..	..	
30	Bijnore, Government High School	7	1	..	2	3	42.8	2	1	1	2	4	..	..	
		5	1	1	..	2	40.0	1	..	..	3	1	..	..	

	14	2	7	1	10	71.4	4	3	1	1	438	566	7	...
Bulandshahr, Government H. School...	12	3	6	...	9	75	3	3	1	...	2	4	...	...
Budaon, Government High School	9	1	1	...	2	22.2	2	3	1	...	5	6	...	...
Cawnpore, Christ Church College	28	1	1	6	8	28.5	12	7	3	3	16	15	...	...
Do, Government High School	5	...	1	2	3	60.0	2	...	...	...	...	1	...	...
Charkhari, State School	4	...	...	...	...	...	3	3	3	...	3	4	...	...
Chatterpur, Maharaja's High School	7	...	3	2	5	71.4	...	...	...	...	2	2	...	...
Dehra Dun, A. P. Mission School	2	...	...	1	1	50.0	...	...	...	...	1	1	...	...
Do, Municipal Training School	7	1	1	...	2	28.5	2	4	...	...	4	4	...	...
Dewas, Victoria High School	5	...	...	...	...	40.0	1	...	...	...	3	3	...	...
Dhar, High School	4	...	...	...	...	...	2	...	...	...	1	1	...	...
Dunraon, Raj Eng. H. School	10	...	3	...	5	50.0	2	1	...	...	3	3	...	...
Etawah, Hume's H. School	19	1	6	2	9	47.3	5	4	...	...	5	5	...	...
Farukhabad, Govt. H. School	16	...	6	2	8	50.0	4	3	1	...	6	6	...	...
Do, A. P. Mission H. School	9	...	2	2	4	44.4	1	...	...	...	7	7	...	...
Fatehpur, Govt. High School	13	...	...	4	4	39.7	6	2	...	...	4	4	...	...
Fyzabad, Govt. High School	20	...	1	2	3	15.0	11	8	...	...	6	6	...	...
Ghaziipur, Mission High School	18	...	...	1	3	16.0	9	6	...	...	5	5	...	...
Do, Victoria High School	7	...	1	...	1	14.2	5	...	...	...	6	6	...	...
Gonda, Government High School	11	1	3	...	5	45.4	3	4	...	...	1	1	...	...
Gorakhpur, C. M. H. School	16	3	2	3	8	50.0	5	2	1	...	6	6	...	...
Do, Jubilee High School	21	1	5	9	15	71.4	3	...	...	...	5	5	...	...
Gwalior, Laskhar Colet. School	15	3	4	...	7	46.6	5	3	...	...	8	8	...	...
Hardoi, Government High School	11	...	...	...	...	...	11	9	...	...	8	11	...	...
Hoshangabad, Mission High School	10	...	1	3	4	40.0	4	...	...	...	3	4	...	...
Do, Government H. School	24	1	1	5	7	29.1	10	12	...	...	16	17	...	...
Indore, Residency School	3	...	...	1	1	33.3	1	...	...	...	1	2	...	...
Do, Rajkumar College	6	...	...	...	...	...	4	3	...	...	4	6	...	...
Jaunpur, C. M. H. School	20	1	5	4	9	45.0	8	7	2	...	7	10	...	...
Do, Government High School	20	1	4	4	9	45.0	8	2	2	3	7	6	...	...
Jaypur, Maharaja's College	3	...	...	2	2	66.6	1	...	...	...	1	1	...	...
Do, U. P. M. High School	14	2	2	2	6	42.8	4	...	...	...	5	5	...	...
Jhansi, City High School	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carried over	1,027	44	185	201	430	...	363	236	152	438	566	7	...	...

*Entrance Examination of 1894—(concluded.)*

Comparative table showing the number of candidates from each School or College, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject or the pass-marks in the aggregate.

No.	Name of Institution.	Number of candidates.	Number passed in—				Percentage.	Number failed in—					Absent.	Expelled.
			I Division.	II Division.	III Division.	Total.		English.	Mathematics.	Classical Language.	History and Geog.	Aggregate.		
63	Brought forward	1,027	44	185	201	430	42.8	363	236	152	438	506	7	..
64	Jodhpur, Darbar High School	8	..	1	2	3	37.5	3	1	2	1	3	..	..
65	Jabalpur, C. M. H. School	18	..	2	4	7	39.4	8	2	4	4	10	..	..
66	Do. Anjuman Islamia H. School	7	..	1	1	2	28.5	3	3	..	2	5	..	..
67	Do. Government Colgt. School	39	2	8	10	20	51.2	14	10	6	11	18	..	..
68	Jaora, High School (C. I.)	4	..	..	..	..	..	3	2	..	3	4	..	..
69	Jhalrapathan, Darbar High School	2	..	1	1	2	100	..	..	..	..	..	..	..
70	Karauli, Maharaja's School	2	..	..	..	..	..	1	1	1	2	2	..	..
71	Lakhimpur, Government High School	6	..	1	1	2	33.3	1	2	..	4	4	..	..
72	Lucknow, Christian Colgt. School	9	1	1	1	3	33.3	3	3	3	5	4	..	..
73	Do. C. M. High School	7	2	2	..	4	57.1	1	2	..	2	2	..	..
74	Do. Huseinabad High School	4	..	1	..	1	25.0	2	1	..	3	2	..	..
75	Do. Jubilee High School	38	3	10	5	18	47.3	8	7	..	19	14	..	..
	Do. Madrasa Alia Islamia	5	1	..	1	2	40.0	3	2	1	3	3	..	..

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)	(z)
76	Do.	Woman's College	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
77	Do.	Queen's A. S. School	21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
78	Do.	Colvin Taluqdar's School	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
79	Mainpuri,	Mission High School	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
80	Mhow,	K. B. E. P. Zorastrian H. School,	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
81	Mirzapur,	L. M. H. School	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
82	Do.	Government High School	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
83	Meerut,	C. M. H. School	32	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
84	Do	Collet, School	28	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
85	Moradabad,	Government H. School	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
86	Do.	Mission Central H. School	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
87	Muzaffarnagar,	Government H. School	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
88	Muttra,	Government H. School	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
89	Nasirabad,	Cantonment High School	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
90	Nowgong,	Cantonment High School	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
91	Do.	Rajkumar College	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
92	Orai,	Government High School	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
93	Partabgarh,	Government High School	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
94	Pilibhit,	Government High School	751	13	56	67	136	181	416	347	198	484	527	52	527	52	527	52	527	52	527	52	527	52	527	52
95	Private Candidates	...	19	4	4	3	7	36.8	3	2	1	10	5	1	5	1	5	1	5	1	5	1	5	1	5	1
96	Rae Bareilly,	Government High School	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
97	Raipur,	Government High School (C.P.),	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
98	Rampur,	State High School	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
99	Rewari,	High School	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100	Rutlan,	Central College	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
101	Saharanpur,	A. P. M. School	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
102	Do.	Government H. School	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
103	Sehore,	High School	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
104	Shahjahanpur,	Government H. School	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
105	Sitapur,	Government High School	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
106	Sultanpur,	Government High School	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
107	Saugor,	Government High School	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Carried over	...	2,243	88	342	359	789	...	922	679	390	1,091	1235	62	1235	62	1235	62	1235	62	1235	62	1235	62	1235	62

(a) Of these, five were girls. (b) Of these, one was a girl. (c) Of these, 359 were girls. (d) Of these, two were girls. (e) Of these, three were girls.

*Entrance Examination of 1894—(concluded.)*

Comparative table showing the number of candidates from each School or College, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject or the pass-marks in the aggregate.

No.	Names of Institutions.	Number of candidate.	Number passed in —			Percentage.	Number failed in —						Absent.	Expelled.
			I Division.	II Division.	III Division.		Total.	English.	Mathematics.	Classical Language.	History and Geog.			
108	Brought forward	2,243	88	342	359	789	35.1	922	679	390	1,091	1235	62	...
109	Satna, High School	5	...	1	3	4	80.0	1	...	...	1	1	...	...
110	Teachers	25	...	3	1	4	16.0	12	15	5	16	16	2	...
111	Tehri, Pertap High School	...	...	...	...	...	...	1	2	1	2	2	...	...
112	Tonk, Darbar High School	3	...	3	1	1	33.3	3	...	...	4	4	...	...
113	Tikamgarh, Mohindra High School	4	...	...	...	...	...	3	...	1	1	1	...	...
114	Udaypur, Maharana's High School	2	...	...	...	...	50.0	3	3	2	4	4	...	...
115	Ujjain, Madhava College	8	1	6	3	4	50.0	3	3	...	7	5	...	...
116	Uwar, High School	19	1	1	4	6	66.6	3	3	...	2	2	...	...
	Unao, Government High School	10	2	3	...	5	50.0	3	1	1	3	3	...	...
	Total	2,328	92	356	378	826	36.3	950	704	401	1,131	1,273	64	...

(a) Of these, one was a girl. (b) Was a girl.

(a) Of these, one was a girl. (b) Was a girl.



## HONOURS IN LAW EXAMINATION OF 1893.

No Honours in Law Examination was held in 1893.

## LL.B. EXAMINATION OF 1893.

The number of candidates registered for the LL.B. Examination was 74 of whom 36 passed, 31 failed and 7 were absent.

Of the 36 candidates who passed, 8 were placed in the First Class and 28 in the Second.

Of the 31 candidates who failed, 7 failed in Jurisprudence, 6 in the Code of Civil Procedure and Law of Limitation, 22 in the Penal Code and the Criminal Procedure Code, 1 in Hindu and Muhammadan Law, 5 in Equity, 5 in Revenue and Rent, 13 in Contracts, Transfer and Lease of Immovable Property, &c. and 28 in the Aggregate.

The number of candidates who failed under one Heading only is herewith subjoined :—

Penal Code and Criminal Procedure Code	...	3
Aggregate	...	6

*The following is a comparative statement of the total number of candidates, the number passed and the percentage of successful candidates from each Province for the years 1892 and 1893.*

Province.	1892.			1893.		
	Number of candidates.	Number passed.	Percentage.	Number of candidates.	Number passed.	Percentage.
N.-W. P. & Oudh...	51	24	47	69	34	49.2
Central Provinces...	1	...	...	5	2	40
Total	52	24	46.1	74	36	48.6

*The Classes in which the candidates from each Province passed and the Religion professed are shown in the following tables—*

Province.	Number of candidates.	Number passed.			
		I. Class.	II. Class.	Total.	Percentage.
N.-W. P. and Oudh	69	8	26	34	49.2
Central Provinces ..	5	...	2	2	40
Total ...	74	8	28	36	48.6

## RELIGION.

## N.-W. P. AND OUDH.

Hindus ...	...	62	8	23	31	50
Muhammadians	...	7	...	3	3	42.8
Total	...	69	8	26	34	49.2

## CENTRAL PROVINCES.

Hindus ...	...	3	...	1	1	33.3
Muhammadians	...	2	...	1	1	50
Total	...	5	...	2	2	40.

## M. A. EXAMINATION OF 1894.

There were 37 candidates for the M. A. Examination of whom 26 passed, 10 failed and 1 was absent. Of the 4 candidates placed in the First Division, 2 passed in English, 1 in Mathematics and 1 in Chemistry. Of the 11 candidates, who were placed in the Second Division, 8 passed in English, 1 in Physics, 1 in Persian and 1 in Sanskrit.



Of the 11 candidates who were placed in the Third Division, 7 passed in English, 2 in Mathematics, 1 in Chemistry and 1 in Philosophy.

Of the 10 candidates, who failed, 8 failed in English, 1 in History and 1 in Philosophy.

*The following table shows (1) the number of candidates who came from each Province and (2) the subjects taken up by them.*

Provinces.	Number of candidates.	English.	Persian.	Sanskrit.	Philosophy.	Physical Science.		Mathematics.	History.
						Physics.	Chemistry.		
N.-W. P. and Oudh ...	34	24	1	...	2	1	2	3	1
Central Provinces ...	1	1	...	...	...	...	...	...	...
Central India States ...	1	...	...	1	...	...	...	...	...
Bengal and Behar ...	1	1	...	...	...	...	...	...	...
Total ..	37	26	1	1	2	1	2	3	1

*The following is a comparative statement of the total number of candidates, the number passed, and the percentages of successful candidates from each Province for the years 1893 and 1894.*

Provinces.	1893.			1894.		
	Number of candidates.	Number passed.	Percentage.	Number of candidates.	Number passed.	Percentage.
N.-W.P. and Oudh...	26	19	73.0	34	24	70.5
Central Provinces ...	1	1	100	1	...	...
Central India States...	...	...	...	1	1	100
Punjab ...	1	...	...	...	...	...
Bengal ...	...	...	...	1	1	100
Total ..	28	20	71.4	37	26	70.2

*The Divisions in which the candidates from each Province passed and the Religion professed are shown in the following tables.*

Provinces.	Number of candidates.	Number passed.				Percentage.
		I Division.	II Division.	III Division.	Total.	
N.-W.P. and Oudh ...	34	4	10	10	24	70.5
Central Provinces ...	1	...	...	...	...	...
Central India States...	1	...	1	...	1	100
Bengal ...	1	...	...	1	1	100
Total ...	37	4	11	11	26	70.2

## RELIGION.

*N.-W.P. and Oudh.*

Hindus ...	27	4	7	9	20	74.3
Muhammadans ...	6	...	2	1	3	50.
Christians ...	1	...	1	...	1	100
Total ...	34	4	10	10	24	70.5

*Central Provinces.*

Hindus.	1	...	...	...	...	...
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*Central India States.*

Hindus.	1	...	1	...	1	100
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*Bengal.*

Hindus.	1	...	...	1	1	100
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*The following statement shows the number of unsuccessful candidates of previous years that came up from each Province and the number passed.*

	Number of candidates.	Number Passed.				Percentage.
		I Division.	II Division.	III Division.	Total.	
N.-W. P. and Oudh...	1	...	...	I	I	100

#### B. A. EXAMINATION, 1894.

The number of candidates registered for the B. A. Examination was 247; of these, 190 took up the A. Course and 57 B. Course. Of the candidates in the A. Course 128 were successful, 56 failed and 6 were absent. Of the successful candidates in the A. Course, 13 were placed in the First Division, 85 in the Second and 30 in the Third.

Of the 57 candidates in the B. Course, 34 were successful, 21 failed, and 2 were absent. Of the successful candidates 2 were placed in the First Division, 24 in the Second, and 8 in the Third.

Of the whole number examined, 65.5 per cent. passed as against 57.55 per cent. in the year 1893.

Of the 77 candidates who failed, 51 failed in English, 8 in Philosophy, 31 in Classical Languages, 4 in History, 15 in Physical Science, 2 in Additional Mathematics, 8 in Mathematics, and 58 in the Aggregate.

*The following is a statement of the number of candidates who failed in one subject only—*

English	...	...	5
Philosophy	...	...	1
Classical Language	...	...	7
Physical Science	...	...	2

*The following tables shows (1) the number of candidates from each Province who took up the A. and B. Courses respectively, and (2) the Optional subjects taken up by the A. and B. Courses candidates.*

## A. COURSE.

Provinces.	Number of candidates.	Classical Languages.				Mathematics.	History.
		Arabic.	Persian.	Sanskrit.	Latin.		
N.-W.P. and Oudh	179	8	110	27	...	9	25
Jeypur ...	7	...	5	1	...	...	1
Central Provinces ...	4	...	3	1	...	...	...
Total ...	190	8	118	29	...	9	26

## B. COURSE.

Provinces.	Number of candidates.	Additional. Mathematics.	Physical Science.
N.-W.P. and Oudh ...	49	10	39
Jeypur ...	1	1	...
Central Provinces ...	7	2	5
Total ...	57	13	44

*The following is a comparative statement of the total number of candidates of A. and B. Courses, the number passed, and the percentage of successful candidates from each Province for the year 1893 and 1894.*

Provinces.	1893.			1894.		
	Number of candidates.	Number passed.	Percentage.	Number of candidates.	Number passed.	Percentage.
N.-W. P. and Oudh ...	239	134	56.0	228	152	66.6
Jeypur ...	9	7	77.7	8	6	75.0
Central Provinces ...	...	...	...	11	4	36.3
Total ...	248	141	57.5	247	162	65.5

*The Divisions in which the candidates from each Province passed and the Religion professed are shown in the following tables :—*

#### A. COURSE.

Provinces.	Number of candidates.	Number passed.				Percentage.
		I Division.	II Division.	III Division.	Total.	
N.-W. P. and Oudh...	179	(a) 12	(b) 81	29	122	68.1
Jeypur ..	7	1	4	...	5	71.4
Central Provinces ...	4	...	...	1	1	25
Total ...	190	13	85	30	128	67.3

(a) Of these, three took honours in English and two in Philosophy.

(b) Of these, one took honours in Arabic.

## RELIGION.

## N.-W. P. AND OUDH.

Provinces.	Number of candidates.	Number passed.				
		I Division.	II Division.	III Division.	Total.	Percentage.
Hindus ...	130	(a) 9	54	19	82	63.0
Muhammadans	45	3	(b) 23	10	36	80.
Christians	4	...	4	...	4	100
Total	179	12	81	29	122	68.1

## JEYPUR.

Hindus ...	6	...	4	...	4	66.6	
Muhammadans ...	1	1	...	...	1	100	
Total ...	7	1	4	...	5	71.4	

## CENTRAL PROVINCES.

Hindus ...	3	...	...	1	1	33.3	
Others ...	1	...	...	...	...	...	
Total ...	4	...	...	1	1	25.0	

(a) Of these, three took honours in English and two in Philosophy.

(b) Of these, one took honours in Arabic.

*The Divisions in which the candidates from each Province passed and the Religion professed are shown in the following tables:—*

## B. COURSE.

Provinces.	Number of candidates.	Number passed.				Percentage.
		I Division.	II Division.	III Division.	Total.	
N.-W.P. and Oudh...	49	(c) 2	(d) 20	8	30	61.2
Jeypur ...	1	...	1	...	1	100
Central Provinces ...	7	...	3	...	3	42.8
Total ...	57	2	24	8	34	59.6

## RELIGION.

## N.-W. P. and Oudh.

Hindus ...	47	(c) 2	(d) 20	8	30	63.8
Muhammadans ...	1	...	...	...	...	...
Christians ...	1	...	...	...	...	...
Total ....	49	2	20	8	30	61.2

## JEYPUR.

Hindus ...	1	...	1	...	1	100
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(c) Of these, 1 took honours in Mathematics.

(d) Of these, 1 took honours in Mathematics and 1 in English.

## CENTRAL PROVINCES.

	Number of candidates.	Number passed.				Percentage.
		I Division.	II Division.	III Division.	Total.	
Hindus ... ..	7	...	3	...	3	42.8

*The following statement shows the number of unsuccessful candidates of previous years that came up from each Province and the number passed.*

## A. COURSE.

Provinces.	Number of candidates.	Number passed.				Percentage.
		I Division.	II Division.	III Division.	Total.	
N.-W. P. and Oudh...	61	...	23	16	39	63.9
Jeypur ... ..	1	...	...	...	...	...
Total ... ..	62	...	23	16	39	62.9

## B. COURSE.

N.-W. P. and Oudh...	14	...	6	2	8	57.1
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## INTERMEDIATE EXAMINATION IN ARTS, 1894.

The number of candidates registered for the Intermediate Examination in Arts was 626. Of these, 464 took up the A. Course, and 162 the B. Course.

Of the 464 candidates who took up the A. Course, 183 passed, 272 failed, and 9 were absent. Of the 183 candidates who passed, 1 passed in the First Division, 40 in the Second, and 142 in the Third.



Of the 162 candidates, who took up the B. Course, 82 passed, 78 failed and 2 were absent. Of the 82 candidates who passed, 6 passed in the First Division, 25 in the Second, and 51 in the Third.

Of the total number of candidates in the A. and B. Courses who failed, 281 failed in English, 226 in Arithmetic, Algebra and Geometry, 54 in Deductive Logic, 93 in Classical Languages, 70 in History, 22 in Trigonometry and Conic Sections, 52 in Physics and Chemistry and 304 in the Aggregate.

Of the whole number examined, 265 or 42.3 per cent. passed as against 49.8 per cent. in the year 1893.

*The following is a statement of the number of candidates who failed in one subject only:—*

English	...	...	...	12
Arithmetic, Algebra and Geometry	...	...	...	11
Classical Language	...	...	...	5
Physics and Chemistry	...	...	...	3

*The following is a comparative statement of the total number of candidates, the number passed and the percentage of successful candidates from each Province for 1893 and 1894.*

Provinces.	1893.			1894.		
	Number of candidates.	Number passed.	Percentage.	Number of candidates.	Number passed.	Percentage.
N.-W. P. and Oudh...	567	272	47.9	523 <sup>(a)</sup>	217 <sup>(b)</sup>	41.4
Rajputana ...	9	5	55.5	13	6	46.1
Jeypur ...	12	12	100	15	8	53.3
Central Provinces ...	...	...	...	33	23	69.6
Central India States...	22	15	72.7	39	11	28.2
Punjab ...	...	...	...	*1	...	...
Bengal ...	...	...	...	2	...	...
Total ...	610	304	49.8	626	265	42.3

(a) Of these, 7 were girls.

(b) Of these, 4 were girls.

\* This was a girl.

## A. COURSE.

*The following table shows (1) the number of candidates from each Province who took up the A. Course, (2) the optional subjects taken up by them.*

Province.	Number of candidates.	Classical Languages				History or Trig.		Number passed.			
		Arabic.	Persian.	Sanskrit.	Latin.	History.	Trigonometry.	I. Division.	II. Division.	III. Division.	Total.
N.-W. P. and Oudh.	392(a)	10	311	70	1(a)	268	124	1	29(a)	119	149(a)
Rajputana ...	12	...	7	5	...	11	1	...	2	4	6
Jeypur ...	12	...	9	3	...	4	8	...	2	4	6
Central Provinces.	15	...	7	8	..	14	1	...	6	5	11
Central India States.	31	...	12	19	...	18	13	...	1	10	11
Punjab ...	1*	...	1*	...	...	1*	...	...	...	...	...
Bengal ...	1	...	1	...	...	1	...	...	...	...	...
Total ...	464	10	348	105	1	317	147	1	40	142	183

(a) Of these, one was a girl.

\* girl.

*The following is a classification of candidates according to the Stations or Centres at which they were examined and the classical and vernacular languages taken up by them.*

## N.-W. P. AND OUDH.

Names of Centres.	Number of candidates.	Classical Languages.					Languages for Translation.					History or Trig.		
		Arabic.	Persian.	Sanskrit.	Latin-Greek.	Hebrew.	Urdu.	Hindi.	Bengali.	Marhatti.	Gujrati.	English composition.	History.	Trigonometry.
Allahabad...	83	1	58	24	...	...	59	15	9	...	...	...	55	28
Agra ...	103	...	78	25	...	...	78	18	4	3	...	...	66	37
Aligarh ...	53	7	44	2	...	...	51	2	...	...	...	...	30	23
Benares ...	45	...	29	16	...	...	29	8	8	...	...	...	34	11
Bareilly ...	37	2	31	4	...	...	33	2	2	...	...	...	23	14
Fyzabad ...	14	...	12	2	...	...	13	...	1	...	...	...	11	3
Lucknow ...	71(a)	...	66	4	1*	...	66	4	...	...	1*	...	56	15(a)
Meerut ...	14	...	13	1	...	...	13	1	...	...	...	...	6	8
Mussoorie...	1	...	1	...	...	...	1	...	...	...	...	...	1	...
Almorah ...	2	...	...	2	...	...	...	2	...	...	...	...	2	...
Total ...	423	10	332	80	1	...	343	52	24	3	..	1	284	139

## RAJPUTANA.

Ajmere ...	12	...	7	5	...	...	6	2	...	...	4	...	11	1
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## CENTRAL PROVINCES.

Jabalpur ...	15	...	7	8	...	...	6	7	...	2	...	...	14	1
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(a) Of these, one was a girl.

\* Girl.

## CENTRAL INDIA STATES.

Name of Centre.	Number of candidates.	Classical Languages.						Languages for Translation.					History or Trigonometry.		
		Arabic.	Persian.	Sanskrit.	Latin.	Greek.	Hebrew.	Urdu.	Hindi.	Bengali.	Marhatti.	Gujrati.	English composition.	History.	Trigonometry.
Indore ...	14	...	2	12	...	...	...	2	...	...	12	...	...	8	6

*The Divisions in which the candidates from each Province passed and the religion professed are shown in the following tables :—*

## A. COURSE.

Province.	Number of candidates.	Number passed.				Percentage.
		I. Division.	II. Division.	III. Division.	Total.	
North-Western Provinces and Oudh.	392(a)	1	29(a)	119	149(a)	38.0
Rajputana ...	12	...	2	4	6	50
Jeypur ...	12	...	2	4	6	50
Central Provinces.	15	...	6	5	11	73.3
Central India States,	31	...	1	10	11	35.4
Punjab ...	1*	...	...	...	...	...
Bengal ...	1	...	...	...	...	...
Total ...	464	1	40	142	183	39.4

(a) Of these, one was a girl.

\* Girl.

## RELIGION.

## N.-W. P. AND OUDH.

	Number of candidates.	Number passed.				
		I Division.	II Division.	III. Division.	Total.	Persent- age.
Hindus ...	278	1	19	85	105	37.7
Muhammadans ...	100	...	8	31	39	39
Christians ...	13(a)	...	2(a)	3	5(a)	38.4
Others ...	1	...	...	...	...	...
Total ...	392	1	29	119	149	38.0

## RAJPUTANA.

Hindus ...	9	...	2	4	6	66.6
Muhammadans ...	3	...	...	...	...	...
Total ...	12	...	2	4	6	50

## JEYPUR.

Hindus ...	7	...	...	2	2	28.5
Muhammadans ...	4	...	2	1	3	75
Others ...	1	...	...	1	1	100
Total ...	12	...	2	4	6	50

## CENTRAL PROVINCES.

Hindus ...	13	...	5	4	9	69.1
Muhammadans ...	2	...	1	1	2	100
Total ...	15	...	6	5	11	73.3

(a). Of these, one was a girl.

## CENTRAL INDIA STATES.

	Number of candidates.	Number passed.				
		I Division.	II Division.	III Division.	Total.	Percentage.
Hindus ...	29	...	...	9	9	31.0
Muhammadans ...	2	...	I	I	2	100
Total ...	31	...	I	10	11	35.4

## BENGAL.

Hindus ...	I	...	...	...	...	...
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## PUNJAB.

Christian ...	I*	...	...	...	...	...
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*The following is a classification of candidates according to the Stations or Centres at which they were examined and the vernacular languages they took up for translation in the 3rd paper in English.*

## B. COURSE.

Names of Centres.	Number of candidates.	Languages for translation.					
		Urdu.	Hindi.	Bengali.	Marhatti.	Gujerati.	French.
Allahabad ...	30(c)	14	5	8	...	...	...
Agra ...	36	19	11	5	...	I	...
Aligarh ...	I	...	I	...	...	...	...
Almorah ...	...	...	...	...	...	...	...
Benares ...	26	11	9	6	...	...	...
Bareilly ...	7	5	I	I	...	...	...
Fyzabad ...	5	4	I	...	...	...	...
Lucknow ...	24(b)	13(b)	6	4	...	...	I
Meerut ...	10	6	3	I	...	...	...
Mussoorie ...	4	...	...	...	...	...	4
Total ...	143	72	37	25	...	I	8

\*Girl, (b). Of these, 4 were girls, (c) Of these, 2 were girls.

## RAJPUTANA.

Names of Centres.	Number of candidates.	Languages for translation.						English Composition.
		Urdu.	Hindi.	Bengali.	Marhatti.	Gujrati.	French.	
Ajmere ...	1	...	1	...	...	...	...	...

## CENTRAL PROVINCES.

Jabalpur ...	18	4	11	...	2	1	...	...
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*The Divisions in which the candidates from each Province passed, and the religion professed, are shown in the following tables :—*

Provinces.	Number of candidates.	Number passed.				Percentage.
		I. Division.	II. Division.	III. Division.	Total.	
North-Western Provinces and Oudh.	131( <i>b</i> )	6	19( <i>a</i> )	43( <i>c</i> )	68( <i>d</i> )	51.9
Rajputana ..	1	...	...	...	...	...
Jaipur ...	3	...	1	1	2	66.6
Central Provinces ...	18	...	5	7	12	66.6
Central India States ...	8	...	...	...	...	...
Bengal ...	1	...	...	...	..	...
Total ...	162	6	25	51	82	50.6

(*a*) Of these, 1 was a girl.

(*b*) Of these, 6 were girls.

(*c*) Of these, 2 were girls.

(*d*) Of these, 3 were girls.

## RELIGION.

## N.-W.P. AND OUDH.

	Number of candidates.	Number passed.				Percent- age.
		I. Division.	II. Division.	III. Division.	Total.	
Hindus ...	108	6	13	36	55	50.9
Muhammadans ...	2	...	...	...	...	...
Christians ...	17(b)	...	4(a)	6(c)	10(d)	58.8
Others ...	4	...	2	1	3	70.7
Total ...	131	6	19	43	68	51.9

## RAJPUTANA.

Hindus ...	1	...	...	...	...	...
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## JEYPUR.

Hindus ...	3	...	1	1	2	66.6
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## CENTRAL PROVINCES.

Hindus ...	17	...	5	7	12	70.5
Others ...	1	...	...	...	...	...
Total ...	18	...	5	7	12	66.6

(a) Of these, 1 was a girl.

(b) Of these, 6 were girls.

(c) Of these, 2 were girls.

(d) Of these, 3 were girls.



## CENTRAL INDIA STATES.

	Number of candidates.	Number passed.				Percentage.
		I Division.	II Division.	III Division.	Total.	
Hindus ...	7	...	...	...	...	...
Muhammadans ...	1	...	...	...	...	...
Total ...	8	...	...	...	...	...

## BENGAL.

Hindus ...	1	...	...	...	...	...
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*The following statement shows the number of unsuccessful candidates of previous years that came up from each Province, and the number passed.*

## A. COURSE.

Provinces ...	Number of candidates.	Number passed.				Percentage.
		I Division.	II Division.	III Division.	Total.	
N.-W. P. and Oudh	145	..	I	40	41	28.2
Rajputana ...	3	..	...	1	1	33.3
Central India States,	4	...	...	2	2	50
Bengal ...	1	...	...	...	...	...
Total ...	153	...	I	43	44	28.7

## B. COURSE.

N.-W. P. and Oudh	21	...	I	11	12	55.5
Rajputana ...	1	...	...	...	...	...
Central India States.	2	...	...	...	...	...
Total ...	24	...	I	11	12	50.

## ENTRANCE EXAMINATION OF 1894.

The number of candidates registered for the Entrance Examination was 2328 of whom 826 passed, 1438 failed and 64 were absent.

Of the successful candidates 92 were placed in the First Division, 356 in the Second Division and 378 in the Third.

Of the 1438 candidates who failed, 950 failed in English, 704 in Mathematics, 401 in Classical Languages and 1131 in History and Geography and 1273 in the aggregate.

The number of candidates was greater by 314 than in the year 1893.

The result of the examination shows a decrease in the percentage of passed candidates as compared with 1893.

*The following table shows the number of candidates that came up from each province, the number passed and the percentage of passed candidates, for the years 1893 and 1894.*

Provinces ...	1893.			1894.		
	number of candidates.	number passed.	percent- age.	number of candidates.	number passed.	Percent- age.
N. W. P. and Oudh	1,648 <sup>(a)</sup>	68	41'7	1,628 <sup>(d)</sup>	600 <sup>(c)</sup>	36'7
Rajputana ...	98	59 <sup>(b)</sup>	52'0	124	41	33
Jeypur ...	21	...	42'8	23	9	39'1
Punjab ...	3	...	...	11	4	36'3
Central Provinces	46	10	21'7	161	39	24'2
Central India States.	106	46	43'3	168 <sup>(e)</sup>	66	40'4
Bombay ...	66	27	40'9	156 <sup>(e)</sup>	61	39'1
Bengal and Behar.	26	6	23'0	57	6	10'5
Total ...	2 014	837	42'1	2,328	826	35'4

(a) Of these, 13 were girls.

(b) Of these, 10 were girls.

(c) Of these, 6 were girls.

(d) Of these, 9 were girls.

(e) Of these, one was a girl.

*The number of candidates who failed in one heading only is subjoined:—*

<i>English</i>	...	...	...	24
<i>Mathematics</i>	...	...	...	13
<i>Classical Languages</i>	...	...	...	18
<i>History and Geography</i>	...	...	...	77
<i>Aggregate</i>	...	...	...	21

*The following comparative table shows (1) the number of candidates who came up from each province (2) the classical languages taken up by them.*

Provinces,	Number of candidates.	Classical Language.					Number passed.			
		Arabic.	Persian.	Sanskrit.	Latin.	French.	I Division.	II Division.	III Division.	Total.
N.-W. P. and Oudh.	1,628 <sup>d</sup>	17	1,248 <sup>e</sup>	347	19 <sup>f</sup>	2 <sup>h</sup>	68 <sup>g</sup>	270 <sup>e</sup>	262	600 <sup>c</sup>
Rajputana	124	...	79	45	...	...	7	13	21	41
Jeypur	23	...	16	7	...	...	1	2	6	9
Punjab	11	...	10	1	...	...	...	4	...	4
Central provinces	161	...	61	100	...	...	4	16	19	39
Central India States	165 <sup>+</sup>	...	67	96	...	...	4	25	37	66
Bombay	150 <sup>g</sup>	...	37	104	14	1*	7	25	29	61
Behar and Bengal	57	3	32	22	..	..	1	1	4	6
Total	2,328	20	1550	722	33	3	92	356	378	826

(c) Of these, 6 were girls

(d) Of these, 9 were girls

(e) Of these, 5 were girls

(f) Of these, 2 were girls

(g) Of these, one was a girl

(h) These were girls

\* A Girl.

*The following is a classification of candidates according to the stations or centres at which they were examined and the classical and vernacular languages they took up.*

N.-W. P. AND OUDH.

MINUTES—APPENDIX B.

203

Names of Centres.	Number of candidates.	Classical Languages.						Languages for Translation.							
		Arabic.	Persian.	Sanskrit.	Latin.	French.	Greek.	Hebrew.	Urdu.	Hindi.	Bengali.	Marhatti.	Gujrati.	French.	English Com- position.
...	1987	20	1345	398	22	2	..	..	247(g) 248 97 1 159 141 138 225(f) 104 11	60 68 8 39 10 11 36 8 4	22 6 1 18 3 1 4 3 2	6 7 .. 1 .. .. .. .. ..	1 1 .. .. .. .. .. .. ..	.. .. 2(f) .. .. .. .. .. ..	10 6(g) .. 1 .. .. 4(g) .. 1
Allahabad	346(f)	10	235(g)	89	12	..	..	..	247(g)	60	22	6	1	..	10
Agra	336(g)	1	248	82	5(g)	..	..	..	248	68	6	7	1	..	6(g)
Aligarh	106	7	90	9	..	..	..	..	97	8	1	..	..	..	..
Almorah	43(f)	..	31	31	..	2	..	..	1	39	..	..	..	2(f)	1
Benares	259	..	160	99	..	..	..	..	159	10	3	1	..	..	..
Bareilly	155(g)	2	139	14	..	..	..	..	141	10	3	..	..	..	..
Fyzabad	140	..	125	15	..	..	..	..	138	11	1	..	..	..	..
Lucknow	269(h)	..	225(f)	40	4(g)	..	..	..	225(f)	36	4	..	..	..	4(g)
Meerut	115	..	102	13	1	..	..	..	104	8	3	..	..	..	..
Mussoorie	18	..	11	6	..	..	..	..	11	4	2	..	..	..	1
Total	1987	20	1345	398	22	2	..	..	1361	325	60	14	2	2	23

(f) Of these, 2 were girls  
(g) Of these, one was a girl  
(h) Of these, 4 were girls

(i) Of these, 3 were girls  
(j) These were girls.

## RAJPUTANA.

Names of Centres.	Number of candidates.	Classical Language.							Language for Translation.						
		Arabic.	Persian.	Sanskrit.	Latin.	French.	Greek.	Hebrew.	Urdu.	Hindi.	Bengali.	Marhatti.	Gujrati.	French.	English Com- position.
Ajnere ...	204 (g)	...	93	97	13	1 *	...	...	61	36	3	18(g)	79	...	7

## CENTRAL INDIA STATES.

Indore ...	141	..	34	107	..	..	..	..	25	12	..	97	7	..	..
Nowgong ...	25	..	15	10	..	..	..	..	15	7	..	3	..	..	..
Total ...	166	..	49	117	..	..	..	..	40	19	..	100	7	..	..

## CENTRAL PROVINCES.

Jabalpur ...	171	..	61	110	..	..	..	..	56	83	..	29	2	..	1
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(g). Of these, one was a girl.

\* A Girl.

*The number of candidates from each province passed and the religion professed are shown in the following tables.*

Provinces ...	Number of candidates	Number passed.			
		I. Division.	II. Division.	III. Division.	Total.
N.W.P. and Oudh.	1,628(j)	68 (g)	270(e)	262	600(c)
Rajputana ...	124	7	13	21	41
Jeypur ...	23	1	2	6	9
Punjab ...	11	...	4	...	4
Central Provinces.	161	4	16	19	39
Central India States	168	4	25	37	66
Bombay ...	156(g)	7	25	29	61
Bengal and Behar.	57	1	1	4	6
Total ...	2,328	92	356	378	826

## RELIGION.

## N.-W. P. AND OUDH.

Hindus ...	1,211	46	183	210	439
Muhammadans ...	334	16	63	43	122
Christians ...	65 (j)	4 (g)	16 (e)	5	25 (c)
Others ...	18	2	8	4	14
Total ...	1,628	68	270	262	600

## RAJPUTANA.

Hindus ...	94	5	10	15	30
Muhammadans ...	12	1	2	2	5
Christians ...	2	...	...	1	1
Others ...	16	1	1	3	5
Total ...	124	7	13	21	41

## JEYPUR.

Hindus ...	15	1	2	4	7
Muhammadans ...	2	...	...	1	1
Christians ...	1	...	...	1	1
Others ...	5	...	...	...	...
Total ...	23	1	2	6	9

(e) Of these, 5 were girls.

(c) Of these, 6 were girls.

(g) Of these, one was a girl.

(j) Of these, 9 were girls.

## PUNJAB.

	Number of candidates	Number passed.			
		I Division.	II Division.	III Division.	Total.
Hindus ..	8	...	2	...	2
Muhammadans ...	2	...	1	...	1
Christians ...	1	...	1	...	1
Total ..	11	...	4	...	4

## CENTRAL PROVINCES.

Hindus ...	126	4	14	14	32
Muhammadans ...	28	...	1	3	4
Christians ...	4	...	...	1	1
Others ...	3	...	1	1	2
Total ...	161	4	16	19	39

## CENTRAL INDIA STATES.

Hindus ...	140	4	21	31	56
Muhammadans ...	21	...	4	2	6
Christians ...	1	...	...	...	...
Others ...	6	...	...	4	4
Total ...	168	4	25	37	66

## BOMBAY.

Hindus ...	119(g)	5	19	21	45
Muhammadans ...	13	...	3	1	4
Christians ...	9	1	1	3	5
Others ...	15	1	2	4	7
Total ...	156	7	25	29	61

(g) Of these, one was a girl.

## BENGAL.

	Number of candidates.	Number passed.			
		I Division.	II Division.	III Division.	Total.
Hindus ... ..	39	...	I	3	4
Muhammadans ... ..	18	I	...	I	2
Total ... ..	57	I	I	4	6

*The following statement shows the number of unsuccessful candidates of previous years that came up from each Province and the number passed.*

Provinces.	Number of candidates.	Number passed.				Percentage.
		I Division.	II Division.	III Division.	Total.	
N.-W. P. and Oudh...	704	5	107	118	230	32.6
Rajputana ... ..	33	...	3	10	13	39.3
Jeypur ... ..	13	I	4	4	9	69.2
Central Provinces ...	40	...	1	8	9	22.5
Central India States...	41	I	7	12	20	48.7
Bombay ... ..	15	...	1	5	6	40
Bengal and Behar ...	19	...	...	3	3	21
Punjab ... ..	5	...	2	...	2	40
Total ... ..	870	7	125	160	292	33.5

## SCHOOL FINAL EXAMINATION.

The number of candidates registered for the School Final Examination was 93 ; of these 51 passed, 41 failed and 1 was absent.



Of the successful candidates, 8 were placed in the First Division, 31 in the Second and 12 in the Third.

Of the 41 candidates who failed, 25 failed in English, 8 in Oral Test, 22 in History and Geography, 20 in Mathematics, 27 in Optional subjects and 36 in the Aggregate.

*The number of candidates who failed in one subject only is sub-joined.*

Oral Test in English	...	...	... 1
History and Geography	...	...	... 1
Mathematics	...	...	... 2

*The following comparative table shows (1) the number of candidates who came up from each Province (2) the Optional subjects taken up by them.*

Provinces.		Number of candidates.	Optional subjects.				Number passed.			
			Physics & Chemistry.	Drawing.	Book-keeping.	Political Economy.	I Division.	II Division.	III Division.	Total.
N.-W. P. and Oudh...	...	84	83	...	6	1	8	31	11	50
Central Provinces ...	...	9	6	5	1	...	...	...	1	1
										.
Total	...	93	89	5	7	1	8	31	12	51

*The following is a classification of candidates according to the Stations or Centres at which they were examined and the Optional subjects and the vernacular languages they took up.*

## N.-W. P. AND OUDH.

Names of Centres.	Number of candidates.	Optional subjects.				Languages for Translation.						
		Physics & Chemistry.	Drawing.	Book-keeping.	Political Economy.	Urdu.	Hindi.	Bengali.	Mahratti.	Gujrati.	French.	English composition.
Allahabad ...	20	19	...	6	1	10	3	2	...	...	...	5
Benares ...	19	19	...	...	...	10	9	...	...	...	...	...
Bareilly ...	12	12	...	...	...	8	4	...	...	...	...	...
Fyzabad ...	10	10	...	...	...	9	1	...	...	...	...	...
Lucknow ...	18	18	...	...	...	16	2	...	...	...	...	...
Meerut ...	5	5	...	...	...	5	...	...	...	...	...	...
Total ...	84	83	..	6	1	58	19	2	...	...	...	5

## CENTRAL PROVINCES.

Jabalpur ...	9	6	5	1	...	2	6	...	...	1	...	...
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*The number of candidates from each Province passed and the religion professed are shown in the following tables.*

Provinces.	Number of candidates.	Number passed.			
		I Division.	II Division.	III Division	Total.
N.-W. P. & Oudh..	84	8	31	11	50
Central Provinces ...	9	...	...	1	1
Total ...	93	8	31	12	51

RELIGION.  
N.-W. PROVINCES AND OUDH.

Provinces.	Number of candidates.	Number passed.			
		I Division.	II Division.	III Division.	Total.
Hindus ...	74	6	29	8	43
Muhammadans ...	4	...	I	3	4
Christians ...	5	2	I	...	3
Others ...	I	...	...	...	...
Total ...	84	8	31	11	50

CENTRAL PROVINCES.					
Hindus ...	7	...	...	I	I
Muhammadans ...	I	...	...	...	...
Others ...	I	...	...	...	...
Total ...	9	...	..	I	I

